



## Computer parts & accessories



2012

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# COMPUTER PERIPHERALS

- ▶ **Bluetooth products**
- ▶ **USB hubs**
- ▶ **USB card readers/writers**
- ▶ **Web cameras**
- ▶ **Steering wheels**
- ▶ **Joysticks, joypads**
- ▶ **Microphones, headsets**
- ▶ **Speakers**
- ▶ **Wooden cabinet speakers**

## BLUETOOTH PRODUCTS



### BTD-MINI2

Tiny Bluetooth v.2.0 Class II dongle

- ▶ High data transfer speed of Bluetooth v.2.0 specification
- ▶ Suitable for high-quality stereo music

### BTD-MINI3

Tiny USB Bluetooth v.2.1 Class II dongle

- ▶ Up to 20 m long operating distance
- ▶ The tiniest Bluetooth dongle in the world!
- ▶ High-speed data transfer and improved connection quality of Bluetooth v.2.1 specification
- ▶ Suitable for high-quality stereo music



### KB-BTF1

Bluetooth flexible keyboard

- ▶ Silicone flexible 81 key keyboard
- ▶ Bluetooth wireless technology: comfort and reliability
- ▶ Suitable for any Bluetooth enabled mobile phone, PDA, laptop or desktop PC
- ▶ Water-, dust-, acid- and alkaline-resistant design
- ▶ Compact roll-up design
- ▶ Rechargeable via USB
- ▶ Up to 30 hours continuous typing without having to recharge the battery

 White / black

### KB-BTF2

Bluetooth keyboard

- ▶ Bluetooth wireless technology
- ▶ Suitable for Bluetooth enabled mobile phone, PDA, laptop or desktop PC
- ▶ Silicone comfort
- ▶ Compact design
- ▶ Water-, dust-, acid- and alkaline-resistant design
- ▶ Rechargeable via USB
- ▶ Up to 40 hours continuous typing without having to recharge the battery



## BLUETOOTH PRODUCTS



### KB-BT4-B-US

#### Keycase for iPad 2

- ▶ Stylish black leather case specially designed for iPad 2
- ▶ Integrated Bluetooth keyboard with Apple key layout
- ▶ Recharge keyboard battery with micro USB cable (included)
- ▶ Up to 40 hours continuous typing without charging
- ▶ Up to 60 days standby time



### BTHS-004

#### Bluetooth headset

- ▶ Compatible with all kinds of Bluetooth devices, including mobile phones, PC, laptop, PDA etc Power saving function: goes into stand-by mode automatically
- ▶ Voice dialing support: dialing by voice for safe driving



### BTCC-001

#### Bluetooth v.2.1 + EDR car kit, class II

- ▶ Make safe handsfree phone calls
- ▶ Easy to use
- ▶ Use for 6 hours without charging



### BHP-002

#### Bluetooth stereo headset

- ▶ Bluetooth stereo headphones with built-in microphone
- ▶ Easy access buttons for power, volume, play/previous, call pickup/next
- ▶ Up to 160 hours standby time and 13 hours of listening time
- ▶ Supported profiles: Headset, Handsfree, A2DP, ARCP
- ▶ Comfortable ear cushions and adjustable headband

### MUSWB1

#### Bluetooth mouse

- ▶ Adjustable cursor movement speed
- ▶ Easy installation, no drivers required
- ▶ No mouse pad required, works perfectly on most surfaces



### BTHS-005

#### Bluetooth headset

- ▶ Compatible with most Bluetooth enabled mobile phones, computers, PDA's etc.
- ▶ One-button-control: all functions at the touch of a button
- ▶ Up to 120 hours standby and 4.5 hours talking time
- ▶ Reach: up to 10 meter



### BHP-001

#### Bluetooth stereo headset

- ▶ Bluetooth stereo headphones with built-in microphone
- ▶ Up to 120 hours standby time and 5 hours of listening time
- ▶ Profiles supported: Headset, Handsfree, stereo A2DP
- ▶ Comfortable ear cushions and adjustable headband



### BHP-003B/BHP-003S

#### Bluetooth stereo headset

- ▶ Bluetooth stereo headphones with built-in microphone
- ▶ Advanced DSP noise reduction technology
- ▶ Up to 500 hours of standby time and 15 hours of listening time
- ▶ Automatically mutes your music in case of incoming calls
- ▶ Multifunction button, volume control and low battery indication
- ▶ Comfortable ear cushions and adjustable headband



## BLUETOOTH PRODUCTS



### SPK-BT-01

#### Bluetooth speaker

- ▶ Portable Bluetooth stereo speaker with microphone
- ▶ Six control buttons to answer/end calls, adjust volume and play/pause music
- ▶ Durable aluminum cylindrical body
- ▶ Signal reach up to 10 m
- ▶ Works both on batteries (not included) or with USB power adapter (included)
- ▶ Non-Bluetooth devices can also be connected via audio cable (included)

### BTR-01

#### Bluetooth audio receiver

- ▶ Standby time of 230 hours and up to 12 hours of working time
- ▶ Uses 3.5 mm stereo jack to connect to your home stereo, TV, car audio, etc.
- ▶ Works with all mp3-players, phones, tablets or PC's that can stream music via Bluetooth
- ▶ Signal reach up to 10 m



## USB HUBS

### USB 3.0 hubs



### UHB-C344

#### 4 port USB 3.0 hub

- ▶ Adds four SuperSpeed USB 3.0 ports to your computer
- ▶ Fastest access to an attached USB 3.0 storage: speed up to 5 Gbps
- ▶ Compatible with USB 2.0 systems and devices

### UHB-C345

#### 4 port USB 3.0 hub with power adapter

- ▶ Adds four SuperSpeed USB 3.0 ports to your computer
- ▶ Fastest access to an attached USB 3.0 storage: speed up to 5 Gbps
- ▶ Compatible with USB 2.0 systems and devices
- ▶ With power adapter for your USB equipment



### USB 2.0 hubs



### UHB-24C1

#### Calculator with USB hub

- ▶ Built-in 8-digit solar-powered calculator
- ▶ Built-in 4-port USB 2.0 hub
- ▶ Works with any USB-powered devices

### UHB-CT19

#### Rainbow USB 2.0 4 port hub

- ▶ Transparent design with multi-color backlight
- ▶ 4-port USB 2.0 hub
- ▶ Includes Mini USB connector cable



### UHB-CT01

#### USB 2.0 mini-size hub

- ▶ Compact foldable design
- ▶ 4 USB 2.0 ports

### UHB-CT02

#### USB 2.0 mini-size hub

- ▶ Compact design
- ▶ 4 USB 2.0 ports
- ▶ Built-in cable



## USB HUBS



### UHB-FD1

#### USB 2.0 hub with card reader

- ▶ Revolving foldable output ports
- ▶ 3 USB 2.0 ports
- ▶ All-in-one card reader and writer
- ▶ Compact size – perfect for notebook users



### UHB-CN224

#### USB 2.0 compact hub

- ▶ Compact size, perfect for notebook users
- ▶ 4 USB 2.0 ports



### UHB-MP-224

#### USB 2.0 hub integrated into a mouse pad

- ▶ 4 USB 2.0 ports
- ▶ Special rubber surface designed for the optical mouse
- ▶ Fluorescent light in the edges of the mouse pad



### UHB-CT03

#### USB 2.0 mini-size hub

- ▶ Flower-shaped compact design
- ▶ 4 USB 2.0 ports, USB 1.1 downwards compatible
- ▶ Built-in USB 5 pin mini female connector



### UHB-CT05

#### USB 2.0 mini-size hub

- ▶ Stick-shaped compact design
- ▶ Revolving ports for easy connection of USB devices
- ▶ 4 USB 2.0 ports, USB 1.1 downwards compatible
- ▶ Built-in USB 5 pin Mini female connector

### UHB-C224

#### USB 2.0 hub

- ▶ Compact size, perfect for notebook users
- ▶ 4 USB 2.0 ports



### UHB-C244

#### USB 2.0 hub with external adapter

- ▶ Works with low-, full-, and high-speed USB devices
- ▶ 4 USB 2.0 ports supporting up to 500 mA per port
- ▶ Reliable transmission for cable lengths of up to 5 m



### UHB-C247

#### USB 2.0 hub with external power adapter

- ▶ Works with low-, full-, and high-speed USB devices
- ▶ 7 USB 2.0 ports supporting up to 500 mA per port
- ▶ Reliable transmission for cable lengths of up to 5 m



### UHB-CT04

#### USB 2.0 mini-size hub

- ▶ Semi-sphere compact design
- ▶ 4 USB 2.0 rotating ports let you connect USB devices without blocking each other
- ▶ Built-in USB cable



### UHB-CT06

#### USB 2.0 mini-size hub

- ▶ Multi-color funny snake-shaped USB hub
- ▶ Foldable compact design of 4 USB 2.0 ports, USB 1.1 downwards compatible
- ▶ Built-in USB cable



## USB HUBS



### UHB-CT07

#### USB 2.0 mini-size hub

- ▶ Daisy-shaped multi-color design
- ▶ Revolving ports for easy connection of USB devices
- ▶ 4 USB 2.0 ports, USB 1.1 downwards compatible
- ▶ Built-in USB 5 pin Mini female connector



### UHB-CT09

#### USB 2.0 hub with photo frame

- ▶ Compact design
- ▶ USB 2.0 4 port hub
- ▶ Maximal photo size: 62 x 53 mm
- ▶ USB powered LEDs backlight illuminates the photo



### UHB-CT17

#### USB 2.0 hub with external power adapter

- ▶ High-speed file transfer at rates of up to 30 MBps
- ▶ 7 USB ports supporting up to 500 mA per port
- ▶ Power adapter provides an extra power for your USB equipment
- ▶ Overcurrent and high-inrush current protection



### UHB-CT08

#### USB 2.0 hub with clock

- ▶ Compact design
- ▶ USB 2.0 4 port hub
- ▶ LCD display with the backlight powered up from an USB port
- ▶ Calendar function: time, date
- ▶ Provides the alarm function
- ▶ Built-in cable



### UHB-CT10

#### USB 2.0 hub with retractable USB cable

- ▶ Desktop «cable reel»-shaped USB 2.0 4 port hub, USB 1.1 downwards compatible
- ▶ Built-in retractable USB cable allows to adjust cable length
- ▶ Extra space between the USB ports allows connecting any USB peripherals without blocking the other ports



### UHB-CT18

#### USB hub with card reader

- ▶ 4 port USB 2.0 hub
- ▶ Detachable All-in-One card reader can stand on top of the USB hub
- ▶ Card-reader supports all modern compact flash card formats including SDHC
- ▶ No driver and external power supply required


## USB CARD READERS/WRITERS



### CCS-USB2-AM5P

#### USB AM to Mini USB 5 pin smart cable

- ▶ USB 2.0 Mini USB 5 pin data transfer cable
- ▶ Allows to charge mobile phones, cameras etc.
- ▶ Built-in tiny SD and SDHC card reader

 0.43 m / 0.1 m / 0.2 m

### FD2-ALLIN1

#### USB 2.0 All-in-1 card reader

- ▶ Supports all major memory cards including SDHC
- ▶ High speed USB 2.0 data transfer
- ▶ Driverless



## USB CARD READERS/WRITERS



**FD2-ALLIN1**  
**FD2-ALLIN1-B**  
**FD2-ALLIN1-S**  
**FD2-ALLIN1-AB**  
**FD2-ALLIN1S-B**

**USB 2.0 All-in-1 internal card reader**

- ▶ Supports all major memory cards including SDHC
- ▶ High speed USB 2.0 data transfer
- ▶ Plastic or aluminum (FD2-ALLIN1-AB) body
- ▶ FD2-ALLIN1S-B (allows to connect a SATA drive to the front panel)

 Beige / black / silver

**FD2-ALLIN1-C1**

**USB 2.0 compact card reader**

- ▶ Supports most of modern compact flash card formats including SDHC
- ▶ High speed USB 2.0 data transfer
- ▶ Supports mobile phone SIM cards
- ▶ Compact USB-stick shape



**FD2-MSD-1**

**USB 2.0 compact card reader**

- ▶ Allows working with MicroSD (so-called T-Flash or TransFlash) memory cards
- ▶ Supports SD High Capacity (SDHC) cards up to 32 GigaBytes
- ▶ Tiny size high-speed card reader
- ▶ Easy to carry with key ring



## WEB CAMERAS

**CAM44U**

**USB web camera**

- ▶ Suitable both for laptop and desktop PC
- ▶ Resolution: 640 x 480 (VGA) 330K pixels
- ▶ Colors: 24 bit true color
- ▶ Built-in microphone



**CAM66U**

**USB 2.0 web camera**

- ▶ Suitable both for laptop and desktop PC
- ▶ Resolution: 800 x 600 (VGA) 1300K pixels
- ▶ Colors: 24 bit true color
- ▶ Built-in microphone



**CAM67U**

**USB 2.0 web camera**

- ▶ Suitable both for laptop and desktop PC
- ▶ Resolution: 800 x 600 (VGA) 1300K pixels
- ▶ Colors: 24 bit true color
- ▶ Built-in microphone



**CAM68UT**

**USB toy web camera**

- ▶ Web-camera hidden inside the toy
- ▶ Built-in microphone





## WEB CAMERAS



### CAM69U

#### USB 2.0 web camera

- ▶ 1.3Mpixel high resolution of both still pictures and video
- ▶ Snapshot button
- ▶ Built-in microphone



### CAM90U

#### High-speed USB 2.0 driver-free web camera

- ▶ Extra high 5M pixels resolution and high-quality 5-lens objective
- ▶ No driver needed: supports the USB Video Class standard specification
- ▶ Foldable design of the base
- ▶ Built-in microphone
- ▶ Snapshot button and LED backlight



### DCAM-001

#### Dash cam

- ▶ In-car HD camera with built-in microphone
- ▶ 120 degrees wide angle lens
- ▶ Automatic brightness adjustment
- ▶ Automatically starts recording when the car is started
- ▶ Stores hours of video material on removable SD/SDHC card (not included)
- ▶ Built-in pivoting LCD screen



### JPD-ST01

#### USB gamepad

- ▶ USB 2.0 gamepad for PC
- ▶ 4-way D-pad and 6 programmable buttons
- ▶ Turbo function
- ▶ Works with all PC games that support gamepad input



### CAM81U

#### USB 2.0 high-speed web camera

- ▶ 2Mpixel extra high resolution and high-quality 5-lens objective
- ▶ Suction base and soft adjustable neck
- ▶ Built-in microphone



### CAM82U

#### HD webcam

- ▶ USB 2.0 webcam with built-in microphone
- ▶ True 2 Megapixel hardware resolution
- ▶ High quality 5 layer objective
- ▶ Automatic white balance, saturation and brightness adjustment
- ▶ Mounting clip for easy fixing on monitor or laptop



### CAM0360U-1

#### USB web camera 60 fps

- ▶ Extremely smooth 60 fps video stream
- ▶ Resolution: 2560 x 2048 (software interpolated), 5 Megapixel
- ▶ Adjustable backlight provides night vision
- ▶ Snapshot button, built-in microphone
- ▶ Mounting clip allows fixing the webcam on the monitor or laptop
- ▶ Easy to placed on the desktop
- ▶ Automatic white balance, saturation and brightness adjustment

## JOYSTICKS, JOYPADS



### JPD-DUALFORCE

#### USB game pad

- ▶ Dual vibration
- ▶ Eight-way D-pad
- ▶ 12 action buttons + Turbo button
- ▶ Digital/Analog mode choice
- ▶ Comfortable grip
- ▶ USB interface, Plug&Play



## JOYSTICKS, JOYPADS



### JPD-ST02

#### Double vibration gamepads

- ▶ Set of 2 USB vibration gamepads for PC
- ▶ 4-way D-pad and 2 analog joysticks
- ▶ 10 programmable buttons
- ▶ Works with all PC games that support gamepad input



### JPD-ST03

#### Double vibration gamepads

- ▶ Set of 2 USB vibration gamepads for PC
- ▶ 4-way D-pad and 2 analog joysticks
- ▶ 8 programmable buttons
- ▶ Turbo function
- ▶ Rubber grip for long comfortable gaming
- ▶ Works with all PC games that support gamepad input



### JPD-FFB-A

#### Vibration USB gamepad

- ▶ Vibration motors inside for realistic gaming
- ▶ Emulates mouse clicks and keystrokes
- ▶ Built-in USB sound card
- ▶ Volume and Media player control functions
- ▶ Comfortable grip
- ▶ Provides «Turbo» function (multiple «fire»)

### JPD-FFB-M

#### Multi-interface USB game pad with vibration force feedback

- ▶ Dual interface – PlayStation and USB
- ▶ Vibration force feedback for realistic gaming experience
- ▶ Specially designed ergonomic grip
- ▶ 6 axes, direction-pad and 12 independent control buttons
- ▶ Provides «Turbo» function: multiple «fire»
- ▶ Provides «Macro» function: programmable keys sequence



### JPD-ST04W

#### Wireless vibration gamepad, PS2 / PC

- ▶ 2.4 GHz Wireless dual vibration gamepad
- ▶ 4 programmable buttons
- ▶ Play up to 30 hours (with vibration) or 100 hours (without vibration) on one battery charge
- ▶ Works with both PC and PlayStation 2

### JPD-FREEFORCE2

#### Cordless USB game pad

- ▶ High-precision 360 degree 8-way D-Pad
- ▶ 12 programmable rapid-fire buttons
- ▶ Adjustable turbo speed button
- ▶ Sleep function
- ▶ Ergonomically designed



### JSK-420

#### USB joystick with vibration

- ▶ Twistable handle provides 3-dimensional control or rudder control
- ▶ Sensitive 4-way hat for 360 degrees all-round viewing
- ▶ Four instant-action, easy to press independent fire buttons
- ▶ High-precision throttle control
- ▶ Realistic vibration feedback

### JSK-421

#### USB joystick with vibration

- ▶ 8-way HAT-switch
- ▶ 12 user programmable buttons
- ▶ Rotating handle
- ▶ High-precision throttle control
- ▶ Comfortable grip
- ▶ Realistic vibration feedback



## STEERING WHEELS



### STR-RACEFORCE

#### USB steering wheel

- ▶ Dual vibration
- ▶ 180 degree free rotation
- ▶ Choice of gas and brake hand paddles or foot pedals
- ▶ Special anti-skid design
- ▶ Soft rubber for optimal grip
- ▶ Digital/Analog mode choice
- ▶ 10 function buttons and 4 direction HAT switch
- ▶ USB interface
- ▶ Plug&Play

### STR-SHOCKFORCE

#### USB steering wheel

- ▶ Dual vibration
- ▶ 180 degree free rotation
- ▶ Adjustable steering angle and position
- ▶ Special anti-skid design
- ▶ Soft rubber for optimal grip
- ▶ Digital/Analog mode choice
- ▶ Gear lever, accelerator and brake pedals
- ▶ Sturdy heavy construction
- ▶ USB interface
- ▶ Plug&Play



### STR-FFB3

#### USB Force feedback steering wheel

- ▶ Force feedback: realistic driving sense!
- ▶ Supports dual motor vibration
- ▶ Programmable functions
- ▶ Heavy immovable construction
- ▶ Foot pedals with realistic spring braking and accelerating control
- ▶ Rubber comfortable grips

### STR-SHOCKFORCE-M

#### Multi-interface USB steering wheel

- ▶ 4 Interfaces in one wheel: PlayStation 2, Nintendo GameCube, XBOX and PC (USB)
- ▶ Dual vibration
- ▶ 180 degree free rotation
- ▶ Adjustable steering angle and position
- ▶ Special anti-skid design
- ▶ Soft rubber for optimal grip
- ▶ Digital/Analog mode choice
- ▶ Gear lever, accelerator and brake pedals
- ▶ Sturdy heavy construction



### STR-W1-VF

#### Wireless steering wheel with vibration

- ▶ 2.4 GHz RF technology for wireless gaming
- ▶ Vibration feedback for realistic driving experience
- ▶ More than 65 hours of non-stop gaming on 1000mAH batteries
- ▶ Two spring acceleration and brake pedals
- ▶ The released wheel returns by itself to the center position
- ▶ 2 axis, direction-pad and 12 independent control buttons
- ▶ USB plug-and-play receiver with the force connection pairing button



## MICROPHONES, HEADSETS

### Desktop and clip-on microphones



#### MIC-111

##### Desktop microphone

- ▶ Light weight
- ▶ Can be fixed on monitor

 beige / black

#### MIC-211

##### Clip-on microphone

- ▶ Light weight
- ▶ Monitor clip-on mounting



#### MIC-311

##### Bendable microphone

- ▶ The neck of the microphone can be easily bent or curved the way you like it
- ▶ Desktop or monitor mounting

 beige / black

#### M04

##### Professional desktop microphone

- ▶ Sensitivity switch
- ▶ High-quality sound and voice recording

 beige / black



#### MIC-222

##### Laptop microphone

- ▶ Ideal for laptops
- ▶ Compact size ideal for traveling
- ▶ Low noise audio recording
- ▶ Plugs into a standard 3.5 mm microphone jack



## Earphones



#### Net-7

##### Portable earphone with microphone

- ▶ Earphone with microphone
- ▶ Ideal solution for all multimedia or Internet applications
- ▶ Comfortable and convenient to use

#### Net-202

##### Portable earphone with microphone

- ▶ Earphone with microphone
- ▶ Ideal solution for all multimedia or Internet applications
- ▶ Comfortable and convenient to use



#### Net-201

##### Portable earphone with microphone

- ▶ Earphone with microphone
- ▶ Ideal solution for all multimedia or Internet applications
- ▶ Comfortable and convenient to use



## MICROPHONES, HEADSETS

### Headsets

	<p><b>MHP-121</b> Stereo headphones</p> <ul style="list-style-type: none"> <li>▶ Soft foam ear cushion</li> <li>▶ Cord length: 2.5 m</li> </ul>	<p><b>MHP-122</b> Stereo headphones</p> <ul style="list-style-type: none"> <li>▶ Soft foam ear cushion</li> <li>▶ Compatible with any 3.5 mm audio plug device</li> </ul>	
	<p><b>MHS-121</b> Stereo headset</p> <ul style="list-style-type: none"> <li>▶ Soft foam ear cushion</li> <li>▶ Cord length: 2.5 m</li> <li>▶ With omni-directional microphone</li> </ul>	<p><b>MHS-122</b> Stereo headset</p> <ul style="list-style-type: none"> <li>▶ Soft foam ear cushion</li> <li>▶ Cord length: 2.5 m</li> <li>▶ With omni-directional microphone</li> <li>▶ With volume control</li> </ul>	
	<p><b>MHS-102</b> Stereo headset</p> <ul style="list-style-type: none"> <li>▶ Headband convenient to wear at the back of the head</li> <li>▶ Soft foam ear pads</li> <li>▶ Integrated volume control</li> <li>▶ Flexible microphone holder</li> <li>▶ Compatible with any 3.5 mm audio plug device</li> </ul>	<p><b>MHS-103</b> Stereo headset</p> <ul style="list-style-type: none"> <li>▶ Special design to wear comfortably at the back of your head</li> <li>▶ Adjustable microphone arm</li> <li>▶ With omni-directional microphone</li> <li>▶ Volume control</li> <li>▶ Soft foam ear cushion</li> </ul>	
	<p><b>MHS-112</b> Stereo headset</p> <ul style="list-style-type: none"> <li>▶ Soft foam ear cushion</li> <li>▶ Perfect for Skype/MSN</li> <li>▶ With omni-directional microphone</li> <li>▶ With volume control</li> </ul>	<p><b>MHS-113</b> Stereo headset</p> <ul style="list-style-type: none"> <li>▶ Soft foam ear cushion</li> <li>▶ Perfect for Skype/MSN</li> <li>▶ With omni-directional microphone</li> <li>▶ With volume control</li> </ul>	
	<p><b>MHS-108-USB</b> Stereo headset with volume control</p> <ul style="list-style-type: none"> <li>▶ Special design to wear comfortably at the back of your head</li> <li>▶ Adjustable microphone arm</li> <li>▶ Volume control</li> <li>▶ Light weight</li> <li>▶ Suitable to any shape of the head</li> </ul>		



## MICROPHONES, HEADSETS

### Headsets



#### MHS-201

##### Clip-on stereo headphones

- ▶ Clip-on design
- ▶ Soft foam ear cushion
- ▶ Volume control

#### HS-208A

##### Professional stereo headset

- ▶ Perfect for Skype/MSN
- ▶ Big leather ear cushion
- ▶ With omni-directional microphone
- ▶ Volume control



#### MHP-830

##### Professional stereo headphones

- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ Volume control
- ▶ Soft leather ear cushion

#### MHP-860

##### Leather stereo headphones

- ▶ High quality, durable construction
- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ Volume control
- ▶ Soft leather ear cushion



#### MHP-870

##### Professional stereo headphones

- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ High quality, durable construction
- ▶ Volume control
- ▶ Soft leather ear cushions

#### MHP-880

##### Vibration stereo headphones

- ▶ Vibration – ideal for gaming
- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ High quality, durable construction
- ▶ Volume control
- ▶ Soft leather ear cushions



#### MHP-401

##### DJ headphones

- ▶ Foldable design, ideal for traveling and easy to store
- ▶ Large comfortable ear cushions
- ▶ Comfortable, adjustable headband
- ▶ Volume control
- ▶ 3.5 mm stereo plug

#### MHP-402

##### Stereo headphones

- ▶ Noise canceling, for optimal music experience
- ▶ Large comfortable ear cushions
- ▶ Comfortable, adjustable headband
- ▶ 3.5 mm stereo plug



#### MHS-105

##### Stereo headset

- ▶ Perfect for Skype/MSN and voice recognition
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions

#### MHS-106

##### Stereo headset

- ▶ Perfect for Skype/MSN and voice recognition
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions



## MICROPHONES, HEADSETS

### Headsets



#### MHS-109

##### Stereo headset

- ▶ Comfortable soft sponge-leather ear pads
- ▶ Flexible microphone holder
- ▶ Integrated volume control
- ▶ Compatible with any 3.5 mm audio plug devices

#### MHS-200-USB

##### USB stereo headset

- ▶ Computer headphones with a microphone
- ▶ Audio digital chipset for crystal clear sound
- ▶ Volume control and mute functions with LED indicators
- ▶ No driver required



#### MHS-110

##### Stereo headset

- ▶ Comfortable soft sponge-leather ear pads and headband
- ▶ Adjustable angle and position of the ear pads
- ▶ Flexible microphone holder
- ▶ Integrated volume control



#### AP-830

##### Professional stereo headset

- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ Perfect for Skype/MSN and voice recognition
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions

#### AP-862

##### High quality stereo headset

- ▶ Perfect for voice recognition and Skype
- ▶ Volume control
- ▶ Soft leather ear pads



#### AP-870

##### Professional stereo headset

- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ Perfect for Skype/MSN and voice recognition
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions

#### AP-880

##### Vibration stereo headset

- ▶ Vibration – ideal for gaming
- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ High quality, durable construction
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions



## MICROPHONES, HEADSETS

### Headsets



#### AP-880-5.1

##### 5.1 channel USB vibration stereo headset

- ▶ Vibration - ideal for gaming
- ▶ 5.1 channel sound effect
- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions

#### AP-5.1

##### 5.1 channel USB stereo headset

- ▶ USB interface headset
- ▶ 5.1 channel sound effect
- ▶ Noise-canceling high-quality amplification of music and speech
- ▶ Durable construction
- ▶ Adjustable microphone arm
- ▶ With omni-directional microphone
- ▶ Volume control
- ▶ Soft leather ear cushions



#### WHS-104

##### Wireless stereo headset

- ▶ UHF/RF Wireless stereo headphones with microphone built into the transmitter
- ▶ Active noise reduction technology for excellent audio quality
- ▶ Automatic mute (headphones) and power-off (transmitter) when there is no signal
- ▶ Can also be used without batteries as a wired headset
- ▶ Monitor button allows to shortly mute the music and listen to your surroundings
- ▶ Up to 70 meters operating distance



### MP3 Earphones

#### MP3-EP01B

##### MP3 stereo earphones

- ▶ Stereo earphones
- ▶ Noise cancelling technology, for optimal music experience
- ▶ Gold plated 3.5 mm stereo plug
- ▶ Suitable for all portable music players

#### MP3-EP02

##### MP3 stereo earphones

- ▶ Stereo earphones
- ▶ Noise cancelling technology, for optimal music experience
- ▶ Gold plated 3.5 mm stereo plug
- ▶ Suitable for all portable music players



#### MP3-EP03

##### MP3 stereo earphones

- ▶ Stereo earphones
- ▶ Gold plated 3.5 mm stereo plug
- ▶ Suitable for all portable music players

#### MP3-EP04B

##### MP3 stereo earphones

- ▶ Stereo earphones
- ▶ Gold plated 3.5 mm stereo plug
- ▶ Suitable for all portable music players



#### MP3-EP04R

##### MP3 stereo earphones

- ▶ Stereo earphones
- ▶ Gold plated 3.5 mm stereo plug
- ▶ Suitable for all portable music players

#### MP3-EP05

##### MP3 stereo earphones

- ▶ Stereo earphones
- ▶ Gold plated 3.5 mm stereo plug
- ▶ Suitable for all portable music players





## MICROPHONES, HEADSETS

### MP3 Earphones



#### MP3-EP07

##### MP3 stereo earphones

- ▶ Wooden Stereo earphones
- ▶ Noise cancelling technology, for optimal music experience
- ▶ Gold plated 3.5 mm



#### MP3-EP08

##### MP3 stereo earphones

- ▶ Wooden Stereo earphones
- ▶ Noise cancelling technology, for optimal music experience
- ▶ Suitable for all portable music players

## SPEAKERS



#### SPK301

##### 2.0 speaker system

- ▶ Clear sound
- ▶ Magnetically shielded
- ▶ Built-in power adapter



#### SPK402

##### 2.0 speaker system

- ▶ Clear and powerful sound
- ▶ Magnetically shielded
- ▶ Built-in power adapter



#### SPK621

##### 2.0 stereo speaker system

- ▶ Clear sound
- ▶ Volume control
- ▶ Ideal for PC, iPod, MP3/MP4 player, CD player



#### SPK622

##### 2.0 stereo speaker system

- ▶ Clear sound
- ▶ Volume control
- ▶ Ideal for PC, iPod, MP3/MP4 player, CD player



#### SPK502

##### 2.0 USB speaker system

- ▶ USB interface – data and power
- ▶ Clear and powerful sound
- ▶ Magnetically shielded
- ▶ Built-in power adapter
- ▶ Plug & Play



#### SPK721U

##### Desktop stereo USB speaker system

- ▶ Desktop computer stereo mini-speakers
- ▶ USB power supply
- ▶ Stylish compact design

#### SPK322U

##### USB stereo speakers

- ▶ Computer stereo mini-speakers
- ▶ Cristal clear sound of the USB digital chipset
- ▶ Blue backlight
- ▶ Volume control and power switch



## SPEAKERS



### SPK-102

#### Portable speaker

- ▶ Portable speaker with integrated amplifier & Neodymium driver
- ▶ Built-in rechargeable battery for up to 3 hours of music
- ▶ Rechargeable from an USB port or AC wall socket
- ▶ Built-in 3.5mm audio cable with wrap-around cable storage
- ▶ Works with the most iPods, MP3 players, laptops and other devices with audio output

### SPK623

#### Portable speaker

- ▶ Clear sound
- ▶ Ideal for PC, iPod, MP3/MP4 player, CD player
- ▶ Powered by PC USB port or 4\* AAA batteries



### SPK320i

#### Portable speakers with universal dock for iPod

- ▶ Ultra thin
- ▶ Suitable for iPod Nano, iPod touch, iPod Classic, iPod Video 30G, iPod Shuffle and others
- ▶ Can be powered by the AC adapter or by batteries
- ▶ Charges iPod if it is powered by the AC adapter
- ▶ Volume control and audio line input

### SPK321i

#### Portable speakers with universal dock for iPod

- ▶ Suitable for iPod Nano, iPod Touch, iPod Classic, iPod Video 30G, iPod Shuffle and others
- ▶ Can be powered by the AC adapter or by batteries
- ▶ Charges iPod if it is powered by the AC adapter
- ▶ Digital amplifier
- ▶ Volume control, 3D sound button and audio line input



### SPK611

#### Portable speaker

- ▶ Swivel design
- ▶ Clear sound
- ▶ Volume control
- ▶ Ideal for PC, iPod, MP3/MP4 player, CD player

### SPK323

#### Stereo speaker for a laptop

- ▶ Easy to fix above the display
- ▶ Crystal clear sound of USB digital chipset
- ▶ Volume and mute controls



## SPEAKERS



### SPK331i

#### 2.1 speaker system for iPad

- ▶ 2.1 speaker system with iPad stand
- ▶ Adjustable viewing angle and tilting iPad holder
- ▶ Active subwoofer and dual satellite speakers deliver deep powerful sounds
- ▶ 3.5 mm stereo input for connecting other MP3-players, mobile phones or PC's
- ▶ Certified 30-pin Apple connector
- ▶ Integrated volume control buttons

### SPK810PB

#### 2.1 speaker system

- ▶ Clear sound
- ▶ Strong and powerful woofer bass sound
- ▶ Magnetically shielded
- ▶ Built-in power adapter



### SPK631

#### 2.1 speaker system

- ▶ Clear sound
- ▶ Volume control
- ▶ Bass control
- ▶ Ideal for PC, iPod, MP/MP4 player, CD player

### SPK632

#### 2.1 speaker system

- ▶ Clear sound
- ▶ Volume control
- ▶ Ideal for PC, iPod, MP3/MP4 player, CD player



### SPK901

#### 2.1 speaker system

- ▶ Special aerodynamic design of subwoofer delivers deep bass sound
- ▶ Neodymium satellites provide crystal clear sound with no noise and distortions
- ▶ Strong and powerful woofer bass sound
- ▶ Magnetically shielded
- ▶ Volume, bass, treble controls



## WOODEN CABINET SPEAKERS



### WCS-204

#### 2.1 speaker system

- ▶ Wooden cabinet
- ▶ Stylish modern design
- ▶ Special design of subwoofer cabinet provides extra deep and clear bass sound
- ▶ Powerful high quality sound
- ▶ Total RMS power: 45 W



### WCS-220

#### 2.1 speaker system

- ▶ Wooden cabinet
- ▶ Extra big subwoofer driver unit delivers deep and clear bass sound
- ▶ Powerful sound with extremely low noise level
- ▶ Control panel with earphones jack
- ▶ Total RMS power: 64 W



### WCS-221

#### 2.1 speaker system

- ▶ Wooden cabinet
- ▶ Crystal clear sound with no distortion
- ▶ Big subwoofer delivers deep bass sound
- ▶ Low-resonance wooden and ABS plastic cabinet
- ▶ Total RMS power: 45 W



### WCS-222

#### 2.1 speaker system

- ▶ Wooden cabinet
- ▶ Extra high quality sound with no noise and distortion
- ▶ Animated graphic equalizer display
- ▶ Full-function remote control
- ▶ Vacuum fluorescent display (VFD)
- ▶ Total RMS power: 60 W

### WCS-731

#### Desktop 2.1 multimedia speaker system

- ▶ 2.1 speaker system
- ▶ Clear sound
- ▶ Magnetically shielded
- ▶ Ideal for PC, iPod, MP3/MP4 player, CD player



# COMPUTER CABLES, SWITCHES

- ▶ **HDMI cables**
- ▶ **Adapters**
- ▶ **Audio-video cables**
- ▶ **Monitor cables**
- ▶ **USB cables**
- ▶ **USB products**
- ▶ **Firewire cables**
- ▶ **Power splitter cables**
- ▶ **Computer cables internal**
- ▶ **Power cords**
- ▶ **Cable ties**
- ▶ **Tools**
- ▶ **Multi front panels, internal hubs**
- ▶ **VGA multipliers**
- ▶ **Data switches**
- ▶ **KVM switches**


## HDMI CABLES



### CC-HDMI

HDMI male-male cable

- ▶ Gold-plated connectors
- ▶ 5Gbps data transfer rate


 1.8 m / 3 m / 5 m / 7.5 m / 10 m / 15 m / 20 m / 30 m

 bulk / blister



### CC-HDMI4

HDMI v.1.4 male-male cable

 1.8 m / 3 m / 5 m / 7.5 m / 10 m / 20 m

 bulk / blister



### CC-HDMI490

HDMI v.1.4 90 degrees male to straight male connectors cable, 19 pins gold-plated connectors

 1.8 m / 3 m / 5 m

 bulk / blister



### CC-HDMI-DVI

HDMI to DVI male-male cable with gold-plated connectors

- ▶ Gold-plated connectors
- ▶ 5Gbps data transfer rate

 1.8 m / 3 m / 5 m / 7.5 m / 10 m

 bulk / blister



### CCP-HDMI

HDMI v.1.3 male-male premium quality cable


 1.8 m / 3 m / 5 m

 bulk / blister



### CCP-HDMI4

HDMI v.1.4 male-male premium quality cable

 1.8 m / 3 m / 5 m

 bulk / blister

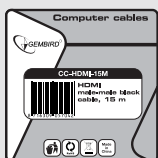


### CC-HDMI360

HDMI v.1.3 360 degrees turnable connectors male to male cable, gold-plated connectors

 1.8 m / 3 m / 5 m

 bulk




## HDMI CABLES



### CC-HDMIC

HDMI A-C (mini) male-male black cable with gold-plated connectors

 1.8 m / 3 m



### DEX-HDMI-01

HDMI extender

- ▶ Allows extending HDMI signal with up to 30 m
- ▶ Works over CAT6 or CAT5E LAN cables
- ▶ No power supply required

 30 m

### CC-HDMID

HDMI male to micro D-male

- ▶ Cable for devices combining high definition video and multi-channel audio into the digital interface
- ▶ Supports high-quality HDMI interface
- ▶ Gold plated pins and connectors

 1.8 m / 3 m / 5 m

 bulk



## ADAPTERS



### A-240

Adapter from 3.5" to 2.5" hard disk

### A-USB5TO1

USB adapter

- ▶ 5 popular USB connectors for digital portable electronic devices



### A-USB4TO1

Retractable USB adapter

- ▶ 4 popular USB connectors for digital portable electronic devices

### A-2.5M-3.5F

Stereo adapter from 2.5 mm female audio connector to 3.5 mm male audio jack



### A-DVI-VGA

Adapter DVI-A 24-pin male to VGA 15-pin HD (3 rows) female

### A-HDMI-DVI-1

HDMI to DVI male-male adapter with gold-plated connectors



### A-HDMI-DVI-2

HDMI to DVI female-male adapter with gold-plated connectors

### CG-HD15M15M

Gender changer HD15M15M



### GC-HDMIF-HDMIF-1

HDMI female-female gender changer with gold-plated connectors

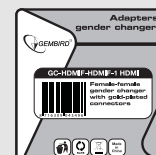
### A-HDMI-FD

HDMI female to Micro-HDMI male adapter



### A-HDMI-FDML

HDMI female to Micro-HDMI male 90 degrees bent adapter



## ADAPTERS



**A-DPM-DVIF**  
Display port male to DVI female adapter



**A-HDMI-FC**  
HDMI female to mini-C male adapter



**A-HDMI-FFL**  
HDMI female-female 90 degrees bent adapter

**A-DPM-HDMIF**  
Display port male to HDMI female adapter



**A-HDMI-FF**  
HDMI female-female adapter



**A-HDMI-FFL2**  
HDMI female-male 180 degrees swivel adapter



## AUDIO-VIDEO CABLES



**CCA-404**  
3.5 mm stereo plug to 3.5 mm stereo plug audio cable

1.2 m / 5 m / 10 m

**CCA-406**

3.5 mm stereo plug to 2 x phono sockets 0.2 meter cable

0.2 m



**CCA-415**  
3.5 mm stereo plug to 2 stereo sockets audio cable

5 m

**CCA-415W**

3.5 mm stereo plug to 2 X 3.5 mm stereo socket, audio splitter cable

0.1 m



**CCA-421S**  
3.5 mm mono plug to 3.5 mm stereo socket audio extension cable

5 m

**CCA-423**

3.5 mm stereo plug to 3.5 mm stereo socket audio extension cable

1.5 m



**CCA-458**  
3.5mm stereo plug to 2 phono plugs audio cable

▶ Bulk packing

0.2 m / 1.5 m / 2.5 m / 5 m / 10 m / 15 m / 20 m

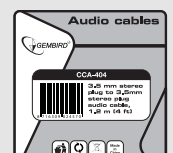
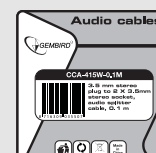
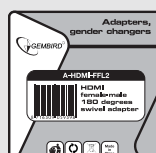
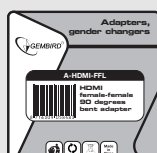
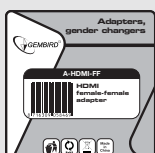
**CC-MIC-1**

Microphone and headphones extension cable

▶ Allows attaching speakers and headphones to the sound card at the same time

▶ Molded

1 m



## AUDIO-VIDEO CABLES



**CCAP-202**  
2\*RCA plugs to 2\*RCA plugs  
cable, gold-plated connectors  
2 m  
blister



**CCAP-303**  
3\*RCA plugs to 3\*RCA plugs  
cable, gold-plated connectors  
2 m  
blister



**CCAP-3535MF**  
3.5 stereo plug to 3.5 stereo  
socket extension audio cable,  
gold-plated connectors  
2 m  
blister



**CCAP-503**  
SCART plug to SCART plug cable,  
gold-plated connectors  
2 m  
blister



**CCV-4415**  
Adapter SCART plug  
to 3 RCA jacks and SVHS jack  
with switch



**CCV-513**  
S-video plug to S-video socket  
extension cable  
1.5 m



**CCAP-2535**  
Audio cable 2.5 mm plug  
to 3.5 mm socket  
blister



**CCAP-352**  
3.5 mm stereo plug to 2\*RCA  
plugs cable, gold-plated  
connectors  
2 m  
blister



**CCAP-404**  
4\*RCA plugs to 4\*RCA plugs  
cable, gold-plated connectors  
2 m  
blister



**CCAP-505**  
4\*RCA plugs to 4\*RCA plugs  
cable, gold-plated connectors  
2 m  
blister



**CCV-4444**  
SCART plug  
to SVHS + audio cable  
3 m / 5 m / 10 m / 15 m



**CCV-514**  
S-video plug to S-video plug  
cable  
1.8 m





## AUDIO-VIDEO CABLES



### CCV-515

TV plug to TV socket extension cable

 1.8 m



### CCV-517


SCART plug to SCART socket extension cable

 1.8 m



### CCV-518

SCART plug to SCART plug cable

 1.8 m / 3 m



### CCV-519

SCART plug to 3\*RCA plugs video/audio IN/OUT cable

 1.8 m



### CCV-521


S-Video → cinch adaptor (S-Video jack to RCA plug)

### CC-OPT

Toslink optical cable

▶ Perfect link between a DVD player and your audio equipment

 bulk

 0.5 m / 1 m / 2 m / 3 m / 7.5 m / 10 m



## MONITOR CABLES




### CC-DP

DisplayPort digital interface cable

 1.8 m

### CC-DVI

DVI-D to DVI-D Single link cable

 1.8 m / 3 m / 5 m



### CC-PVGA


VGA monitor HD15M/HD15M cable

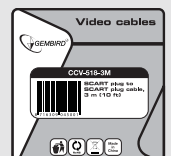
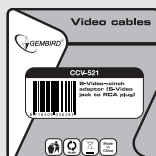
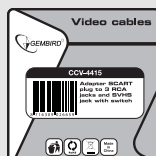
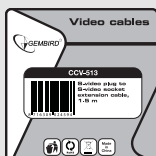
- ▶ Premium quality
- ▶ Ferrite cores
- ▶ Molded, long screws

 1.8 m / 3 m

### CC-DVI2

DVI-D to DVI-D Dual link cable

 1.8 m / 3 m / 5 m



## MONITOR CABLES



### CC-PPVGA

VGA monitor HD15M/HD15M cable

- ▶ Premium quality dual-shielded
- ▶ Ferrite cores
- ▶ Molded, long screws

1.8 m / 3 m / 15 m

bulk / blister



### CC-PPVGAX

VGA extension HD15M/HD15F cable

- ▶ Premium quality dual-shielded
- ▶ Ferrite cores
- ▶ Molded, long screws

1.8 m / 3 m / 5 m / 10 m

bulk / blister



## USB CABLES



### CCP-USB2-AMBM

USB 2.0 A-plug B-plug cable

- ▶ 30u" gold-plated contacts
- ▶ Suitable for USB 2.0 high-speed data transfer

1.8 m / 3 m / 5 m

Black / grey



### CCP-USB2-AMAF

USB 2.0 A-plug A-socket extension cable

- ▶ 30u" gold-plated contacts
- ▶ Suitable for USB 2.0 high-speed data transfer
- ▶ Black color

1.8 m / 3 m / 5 m / 0.75 m



### CCP-USB2-AM5P

USB 2.0 A-plug MINI 5PM

- ▶ 30u" gold-plated contacts
- ▶ Suitable for USB 2.0 high-speed data transfer
- ▶ Black color

0.3 m / 1.8 m



### CCP-USB2-AM4P

USB 2.0 A-plug MINI 4PM

- ▶ 30u" gold-plated contacts
- ▶ Suitable for USB 2.0 high-speed data transfer
- ▶ Black color

1.8 m / 3 m



### CCF-USB2-AMBM

Premium quality USB 2.0 A-plug B-plug cable with ferrite core

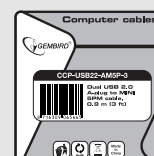
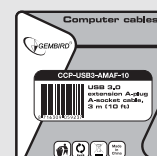
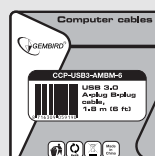
1.8 m / 3 m / 5 m



### CCF-USB2-AMAF

Premium quality USB 2.0 extension A-plug A-socket cable with ferrite core

1.8 m / 3 m / 5 m



## USB CABLES



**CCF-USB2-AM5P**  
Premium quality USB 2.0 A-plug MINI 5PM cable with ferrite core

 1.8 m


**CCF-USB2-AM4P**

Premium quality USB 2.0 A-plug MINI 4PM cable with ferrite core

 1.8 m




**CCP-USB22-AM5P**  
Dual USB 2.0 A-plug to MINI 5PM 3 ft cable

 0.9 m/1.8 m

**CCP-USB22-AMAF**

Dual USB 2.0 A-plug A-socket extension cable


 0.9 m / 1.8 m

 bulk



**CC-USB2-AM8P**  
Shielded USB 2.0 cable with 8P mini-USB connector


- ▶ 30u" gold-plated contacts
- ▶ Suitable for USB 2.0 high-speed data transfer

 1.8 m

**CCP-mUSB2-AMBM**

USB 2.0 A-plug to Micro B-plug cable


- ▶ 30u" gold-plated contacts
- ▶ Suitable for USB 2.0 high-speed data transfer

 0.5 m / 1.8 m



**CCP-mUSB3-AMBM**  
USB3.0 AM to Micro BM cable


- ▶ SuperSpeed: data transfer rate up to 600 MBps
- ▶ Backwards compatible with USB 2.0 devices

 1.8 m / 3 m

 bulk

**CCP-USB3-AMBM**


USB 3.0 A-plug B-plug cable

 1.8 m / 3 m

 bulk / blister



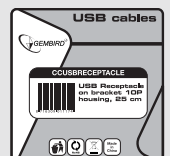
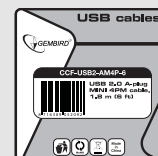
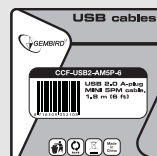
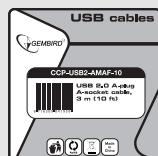
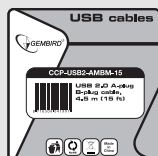
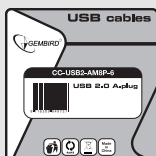
**CCP-USB3-AMAF**  
USB 3.0 extension A-plug A-socket cable

 1.8 m / 3 m

 bulk / blister

**CCUSBRECEPTACLE**

USB Receptacle on bracket 10P housing 25 cm



## USB PRODUCTS



- AUS03**  
**USB 3.0 SATA adapter**
- ▶ SuperSpeed USB 3.0 HDD access – 10 times faster than USB 2.0
  - ▶ Backward compatible with USB 2.0
  - ▶ Supports 3.5" and 2.5" SATA hard disk drives of any capacity



- FLD-USB**  
**External USB 3.5" Floppy Disk Drive**
- ▶ Ideal solution for laptops
  - ▶ Plug and play



- UHS242**  
**4 Port USB 2.0 upstream switching hub**
- ▶ Allows to share 4 USB devices between 2 users
  - ▶ The USB ports are switched from one user to another with the push of one button
  - ▶ Overcurrent protection



- UAE016**  
**USB active extension cable**
- ▶ Allows to extend the length of USB cable up to 80 feet (25 m), connecting 5 active extension cables one after another
  - ▶ The USB active extension cable works like a USB hub and buffers all down-stream and upstream data traffic
  - ▶ Both low-speed and high-speed USB devices will function equally well with the USB active extension cable



- AUS01**  
**USB to SATA interface adapter**
- ▶ Allows accessing your Serial ATA drive as a removable storage on any computer



- AUSI01**  
**USB to Parallel ATA (IDE) and Serial ATA interface adapter**
- ▶ Allows accessing your IDE/SATA 2.5"/3.5" drive as a removable storage on any computer



- UAS112**  
**USB to serial port converter USB A plug/DB25M 1.8 m cable**
- ▶ Allows to connect 56K modem or other RS232 device via USB port



- UAGAME**  
**USB to game port adapter**
- ▶ Allows to connect game port interface joystick, joystick or steering wheel via USB port
  - ▶ Compatible with joypads, joysticks and steering wheels
  - ▶ The device to be connected is selectable by the switch



- UANC22V7**  
**USB 2.0 Network link cable**
- ▶ Allows to build a LAN of up to 17 computers
  - ▶ Copy your files between Windows 7, XP and Vista
  - ▶ Transfer speed up to 20 MBps



- UAE-30M**  
**USB extender cable**
- ▶ Allows extending USB cables up to 30 m
  - ▶ Works with CAT6 or CAT5E LAN cables
  - ▶ No software or drivers required
  - ▶ No extra power supply required



## USB PRODUCTS



**CUM360**  
**USB to Bitronics converter**  
**USB A plug/C36M 1.8 m cable**  
 ▶ Allows to connect Bitronics printer via USB port



**UAPS12**  
**USB to PS/2 USB A plug/MDIN6F**  
**\* 2 ports cable**  
 ▶ Allows to connect PS/2 mouse and PS/2 keyboard via USB port



**UNS-1**  
**USB network server**  
 ▶ LAN interface: supports 10/100 Mbps networks  
 ▶ Supports most USB storage devices (flash or HDD) of any capacity, printers, scanners, card-readers, keyboard or mouse  
 ▶ Real data transfer rate exceeds 9 MBps



**UNS-2**  
**4-ports USB network server**  
 ▶ LAN interface: supports 10/100 Mbps networks  
 ▶ Supports most USB storage devices (flash or HDD) of any capacity, printers, scanners, card-readers, keyboard or mouse  
 ▶ Real data transfer rate exceeds 9 MBps

## FIREWIRE CABLES



**CCB-FWPR-66-3**  
**Compact retractable FireWire**  
**(IEEE1394 standard) cable,**  
**6PM to 6PM gold plated**  
**connectors**

**FWP-44**  
**Firewire IEEE 1394 cable 4P/4P**  
 📏 1.8 m / 3 m / 5 m  
 📦 bulk / blister



**FWP-64**  
**Firewire IEEE 1394 cable 6P/4P**  
 📏 1.8 m / 3 m / 5 m  
 📦 bulk / blister

**FWP-66**  
**Firewire IEEE 1394 cable 6P/6P**  
 📏 1.8 m / 3 m / 5 m  
 📦 bulk / blister



## POWER SPLITTER CABLES



**CC-PSU-1**  
**Internal power splitter cable**  
**2 x 5 1/4" connectors**

**CC-PSU-ATX-BTX**  
**Internal power adapter to connect**  
**«old» 20 pin ATX power supply to**  
**24-pin BTX motherboard**



**CC-PSU-5**  
**Internal power adapter cable**  
**for the internal cooling fan**

📏 25 cm  
**CC-PSU-6**  
**Internal power adapter cable**  
**for PCI express**



## COMPUTER CABLES INTERNAL



### CC-FDD/CC-FDD-LONG

FDD 34 pin X 2 connectors flat cable

61 cm / 100 cm



### CC-SATA-C1

Serial ATA data and power combo cable



### CC-SATA-DATA

Serial ATA data cable

48 cm



### CC-ESATA-SATA-DATA

eSATA to SATA data cable

0.5 m / 1 m / 1.8 m



### CCSATA2RECEPTACLE

eSATA back panel bracket for 2 internal SATA ports



### CC-SATA-PSY

2 \* Serial ATA power cable

15 cm



### CC-FDDROUND

FDD 34 pin X 2 connectors flat cable

- ▶ Extra isolation to resolve the problems of overheating and crosstalk
- ▶ High-speed data transfer

62 cm



### CC-SATA-C2

SATA SLIMLINE cable



### CC-SATA-PS

Serial ATA power supply flat cable

15 cm



### CC-ESATA-DATA

eSATA to eSATA data cable

0.5 m / 1 m / 1.8 m



### CCDB9RECEPTACLE

DB9 serial port receptacle on bracket housing

25 cm

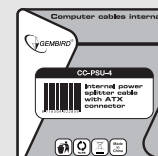
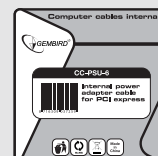
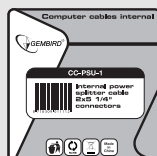
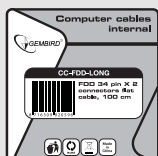
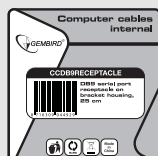
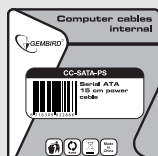


### CC-SATA-PSY2

Molex female to Molex male + Serial ATA power cable

### CC-SATA-DATA90

Serial ATA data cable with 90 degree bent connector



## POWER CORDS



**PC-184**  
Power cord, bulk packing  
**PC-184-VDE**  
Power cord with VDE approval  
bulk packing

1.8 m



**PC-186-ML6**  
German plug power cord «Y»  
power cord, bulk packing  
▶ 1.6 m + 0.2 m + 0.2 m  
▶ VDE-approved, molded,  
high quality



**PC-187**  
UK plug power cord  
▶ BS-approved, molded,  
high quality

6 ft



**PC-187-ML6**  
UK plug «Y» power cord  
▶ 13 Amper  
▶ 1.6 m + 0.2 m + 0.2 m  
▶ BS-approved, molded,  
high quality



**PC-189**  
Power extension cable,  
bulk packing

1.8 m

**PC-186**  
German plug power cord without  
VDE approval, bulk packing

1.8 m

**PC-186-VDE**  
German plug power cord  
with VDE approval

1.8 m / 3 m / 5 m / 10 m

**PC-186A-VDE**  
Power cord with 90 degree  
angled output plug

- ▶ High quality VDE approved  
power cord
  - ▶ 90 degree angled output plug
- 1.8 m

**PC-187-ML12**  
UK plug power cord

- ▶ 13 Amper
  - ▶ BS-approved, molded, high quality
- 6 ft

**PC-187-ML7**  
UK plug power cord

- ▶ 3 Amper
  - ▶ BS-approved, molded, high quality
- 6 ft

**PC-189-VDE**  
Power extension cable with  
VDE approval

1.8 m / 3 m / 5 m

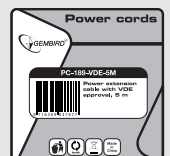
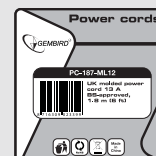
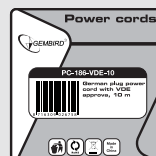
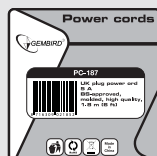
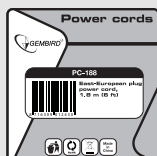
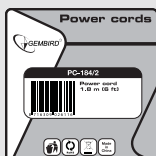


## CABLE TIES

**NYT-100/NYT-150/NYT-151/NYT-200/NYT-201**

Nylon cable ties (bag of 100 pcs)

100 mm length, 2.5 mm width / 150 mm length, 3.2 mm width / 200 mm length, 4.8 mm width



## CABLE TIES



### SAP-30

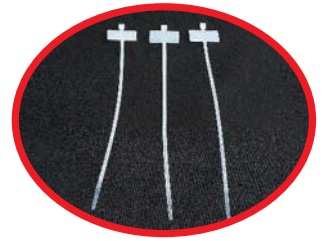
Self-adhesive surface fixing plate

- ▶ 30 x 30 mm
- ▶ Bag of 20 pcs

### MPT-210

Nylon cable ties with the plate for a sticker

- ▶ 210 mm length, 2.5 mm width
- ▶ Bag of 20 pcs



### NCT-100

Nylon cable ties

- ▶ Self-locking, non-releasable lock
- ▶ 100 mm length, 2.5 mm width
- ▶ 4 colors: black, red, yellow, green x 25 pcs each color
- ▶ Bag of 100 pcs



## TOOLS



### T-2096

Crimping cutting tool

### T-210

Crimping cutting tool



### T-312A

Crimping cutting tool

### T-402

Crimping cutting tool 6P4C



### T-430

Terminal block impact tool

### T-431

Terminal block impact tool



### T-501

Crimping cutting tool

### T-568

Crimping cutting tool



### T-568R

Crimping cutting tool

### TK-BASIC

Basic toolkit (12 items)





## TOOLS



**TK-HOBBY**  
Hobby toolkit (31 items)



**TK-SOLDER**  
Solder toolkit (28 items)



**NCT-2**  
Cable tester for UTP, STP,  
USB cables



**TK-ELEC**  
TK-ELEC toolkit (63 items)



**TK-NETWORK**  
Network toolkit (31 items)



**NCT-1**  
Cable tester for RJ-45  
and RG-58 cables

**NCT-3**  
Digital network cable tester

- ▶ Indicates wiring problems in Cat 5E, 6E, coaxial and telephone cables
- ▶ Measures the cable length and determines the distance to the open circuit



## MULTI FRONT PANELS, INTERNAL HUBS



**UHB-2MP**  
**UHB-2MP-B**  
**UHB-2MP-S**  
USB 2.0 9 in 1 5.25"  
Multi front panel with hub

- ▶ 12 Mb/sec / 480 Mb/sec data transfer
- ▶ Supports all major memory cards including SDHC
- ▶ 2 USB connectors and one Firewire 1394 connector
- ▶ Earphone and Microphone jacks
- ▶ Internal design, fits into 5.25" drive bay

Beige / black / silver



**UHB-I344**

USB 3.0 internal hub, 4 ports

- ▶ Adds 4 SuperSpeed USB 3.0 ports at the front of your PC
- ▶ Fits in 3.5 inch drive bay
- ▶ Requires no external power source (power provided through PC)
- ▶ LED status indicators

Beige / black / silver



## MULTI FRONT PANELS, INTERNAL HUBS

**UHB-IC166**  
**UHB-IC166-B**  
**UHB-IC166-S**

Connects 4 USB devices and 2 FireWire devices at the front of your PC

- ▶ Fits in 3.5 or 5.25 inch drive bay
- ▶ Requires no external power source (power provided through PC)
- ▶ 4 USB ports fully compliant with USB 2.0
- ▶ 2 FireWire ports: 6 pin Male / 4 pin Male connectors
- ▶ Up to 500 mA per port on the 4 USB ports
- ▶ Five LED port status indicators

 Beige / black / silver



## VGA MULTIPLIERS

**GVS102**  
**GVS104**  
**GVS108**

Sends PC video output to 2/4/8 monitors

- ▶ 1 input HD DB15 female connector
- ▶ 2/4/8 output HD DB15 female connectors



## DATA SWITCHES

**DSA-4**

4-way Audio signal input manual switch box

- ▶ Provides 4-way switching of the audio sources such as amplifiers or HiFi devices.
- ▶ Additional possibilities to connect to the audio devices (amplifier/HiFi) for CD/MD/computer/recorder etc.
- ▶ Simple recording of the desired audio source
- ▶ Simple choice of the audio source to listen to via the front switch



## DATA SWITCHES



### DSU-4

#### USB data switch

- ▶ 4 computers can share one USB device (or several devices connected to USB hub)
- ▶ Manual rotary switch
- ▶ For printer, scanner or any other USB device
- ▶ 4 input USB connectors «B» male, one output USB connector «A» female

### DSU-21

#### USB data switch

- ▶ 2 computers can share one USB device (or several devices connected to USB hub)
- ▶ Manual rotary switch
- ▶ For printer, scanner or any other USB device
- ▶ 2 input USB connectors «B» male, one output USB connector «A» female




## KVM SWITCHES



### CC-KVM

#### CPU KVM – shielded cable for CPU switch

- ▶ DB15M + MD6M + MD6M to DB15M + MD6M + MD6M
- ▶ Shielded high quality RGB-video cables
- ▶ Molded, long screws


 1.8 m / 3 m



### CC-KVMA-2

#### KVMA switch cable suitable for CAS-241, CAS-441


- ▶ HD15M + MD6M + MD6M + AUDIO 3.5 mm male to HD15M + MD6M + MD6M + AUDIO 3.5 mm male
- ▶ Molded, long screws

 1.8 m

### CC-KVMA-1

#### KVMA switch cable suitable for CAS-241, CAS-441

- ▶ HD15M + MD6M + MD6M + AUDIO 3.5 mm male to HD15F + MD6F + MD6F + AUDIO 3.5 mm female
- ▶ Molded, long screws

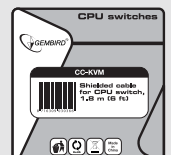
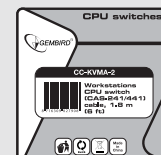
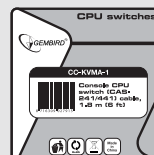
 1.8 m



### CAS-241C

#### Enables one console to control 2 CPUs

- ▶ Supports PS/2 mouse, SVGA, VGA, and Multisync monitors, PS/2 keyboard
- ▶ Periodical auto scan, computers selectable by means of a push button or keyboard hot keys
- ▶ Mouse and keyboard emulation for automatic PC boot-up
- ▶ Compact size, integrated cables



## KVM SWITCHES

### CAS-241/CAS-441

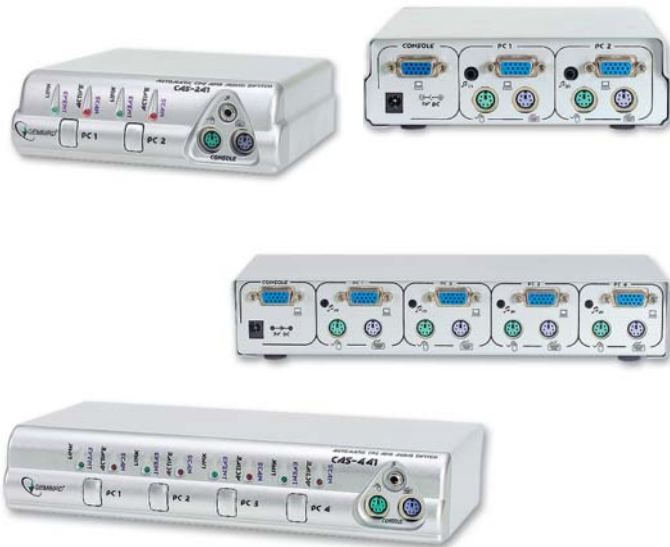
CPU and Audio automatic switch for 2 or 4 PCs

- ▶ PS/2 keyboard and PS/2 mouse emulation
- ▶ Switching of the PCs audio channel
- ▶ Option to switch automatically to the PC where a sound event occurs. Additional buzzer and LED indication of the sound event
- ▶ Plug and Play keyboard and mouse initialization
- ▶ Hot-plug connection of the computers without need to reboot
- ▶ Standard PS/2 mouse, 3-buttons, scrolling wheel, Microsoft®, Logitech®, A4Tech®, Genius® 4-5 buttons mice support
- ▶ Keyboard LEDs status saving and restoring
- ▶ Mode and event LED indication
- ▶ PC switching via front panel push-buttons or keyboard hot keys
- ▶ Auto Scan mode with intervals 4, 10, 30 sec.
- ▶ Video resolution up to 2048 x 1536, video bandwidth 250 MHz, DDC, DDC2, DDC2B
- ▶ No software required

### CAS-441-PM

Automatic CPU and audio switch with the PCs power management, 4 PCs

- ▶ In combination with SIS-PM-841 allows to turn the attached servers on and off
- ▶ Switching of the PCs stereo audio channels
- ▶ Optional SwitchSound mode — switching of the PCs stereo audio channels
- ▶ Additional buzzer and LED indication of the sound event
- ▶ Optional HoldSoundEvent mode — indication of the sound event will be continued until the channel is selected
- ▶ Plug and Play keyboard and mouse initialization
- ▶ Hot-plug connection of the computers without need to reboot
- ▶ PC switching via front panel pushbuttons or keyboard hot keys
- ▶ No software required



# COMPUTER PARTS

- ▶ Add-on cards
  - ▶ Computer cases PSUs
  - ▶ External enclosures
  - ▶ Mounting frames
- ▶ Cooling fans, computer health monitors
  - ▶ Keyboards
  - ▶ Wireless desktops
  - ▶ Mice

## ADD-ON CARDS



### UPC-30-2P

USB 3.0 PCI-E host adapter

- ▶ Adds two Super-speed USB 3.0 ports to your PC
- ▶ Real data transfer rate exceeds 100 MBps
- ▶ Also lets USB 2.0 devices work faster



### UPC-20-2P

USB 2.0 PCI host adapter

- ▶ Provides 2 high-speed USB 2.0 ports



### UPC-20-4P

USB 2.0 PCI host adapter

- ▶ Provides 4 high-speed USB 2.0 ports



### UPC-20-6P

USB 2.0 PCI host adapter

- ▶ Provides 6 high-speed USB 2.0 ports (2 internal and 4 external)



### SATA-IDE-2

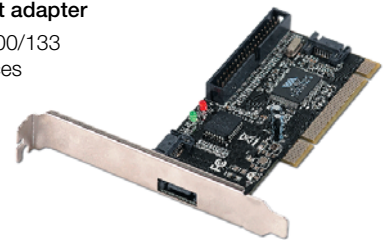
Bi-directional SATA/IDE converter

- ▶ Turns 'older' IDE devices into SATA devices
- ▶ Allows recent SATA devices to be connected to 'older' IDE host controllers
- ▶ Supports Serial ATA 1.0 interface with data transfer rates up to 150 MBytes/sec
- ▶ Supports all UDMA-33/66/100/133/150 IDE hard drives and most ATAPI devices
- ▶ Easy installation, no drivers required

### SATA-3

Serial ATA PCI host adapter

- ▶ Supports UDMA 33/66/100/133 IDE HDD and ATAPI devices
- ▶ 1 internal + 1 external Serial ATA ports
- ▶ One additional IDE interface port



### SIDE-1

SATA+IDE add-on card

- ▶ Provides high-speed UDMA-133 IDE and SATA interface to any computer equipped with PCI slot
- ▶ Provides «hot-swap» function to connect and disconnect IDE, SATA devices without need to switch your computer off with the help of Gembird® software «ATA Device manager»
- ▶ You can use your IDE hard disks in mobile racks as removable discs



## ADD-ON CARDS



### SC-5.1-1

5.1 channels sound card

- ▶ 2/4/6 channel mode
- ▶ Supports 2/2.1/4/4.1/5.1 speakers
- ▶ Full-duplex playback and recording



### FWP-3PC FWP-3PC-R

Firewire PCI host adapter

- ▶ 3 ports IEEE 1394 Firewire
- ▶ Without/with cable and software



### LPC-1

PCI parallel port add-on card

- ▶ Provides high-speed parallel port



### SPC-1

PCI serial ports add-on card

- ▶ Provides two high-speed serial ports to any PC with at least one free PCI slot
- ▶ High-speed (UART 16C550C) 1 MB/sec data transfer rate
- ▶ Jumperless, settings changeable by software



### PCMCIA-PCI

PCI adapter for PCMCIA cards

- ▶ Allows using different laptop PCMCIA cards with a desktop computer
- ▶ Supports both 16-bit (PCMCIA 2.1/JelIDA4.2) and 32-bit (CardBus) PCMCIA cards
- ▶ Supports Type I/II/III CardBus/PCMCIA cards

## COMPUTER CASES PSUS



### CCC-PSU10

ATX power supply

- ▶ 350 W, CE-approved
- ▶ Includes VDE approved power cord

### CCC-PSU9

ATX power supply

- ▶ 300 W, CE-approved, temperature controlled fan speed
- ▶ One SATA power connector

### CCC-PSU3

ATX/BTX power supply

- ▶ 400 W, CE-approved, PFC-approved
- ▶ One SATA power connector

### CCC-PSU9B

ATX/BTX power supply

- ▶ 300 W, CE-approved, temperature controlled fan speed
- ▶ One SATA power connector



## COMPUTER CASES PSUS



### CCC-PSU10-12

#### ATX/BTX power supply

- ▶ 350 W, CE-approved
- ▶ 12 cm cooling fan
- ▶ 20+4 pin connector
- ▶ On/off switch
- ▶ Includes VDE approved power cord

### CCC-PSU4-12

### CCC-PSU5-12

#### ATX/BTX power supply

- ▶ 400 W / 450 W, CE-approved, PFC-approved
- ▶ 12 cm cooling fan
- ▶ Temperature control card for low-noise performance
- ▶ Includes VDE approved power cord

### CCC-PSU9-12

#### ATX power supply

- ▶ 330W, CE-approved
- ▶ 12 cm cooling fan
- ▶ 20 + 4 pin connector
- ▶ Includes VDE approved power cord

### CCC-PSU4X-12

### CCC-PSU5X-12

#### ATX/BTX power supply

- ▶ 400 W, 450 W
- ▶ Noise level 32 db
- ▶ Conforms to Intel 2.2 specifications
- ▶ CE-approved, PFC-approved
- ▶ 12 cm cooling fan
- ▶ Temperature control card for low-noise performance
- ▶ 20 + 4 pin power connector for ATX/BTX motherboards
- ▶ PCI Express connector
- ▶ Includes VDE approved power cord
- ▶ One SATA power connector



### CCC-PSU7X-14

#### ATX/BTX power supply

- ▶ 14 cm fan 550 W
- ▶ PCI Express bus extra power connector
- ▶ VDE approved power switch
- ▶ Temperature control card for low-noise performance

### CCC-PSU4

### CCC-PSU5

### CCC-PSU6

### CCC-PSU8

#### ATX/BTX power supply

- ▶ 400 W / 450 W / 500 W / 600 W, CE-approved, PFC-approved
- ▶ 2 cooling fans
- ▶ Temperature control card for low-noise performance,
- ▶ Includes VDE approved power cord
- ▶ One SATA power connector



### CCC-PSU4X

### CCC-PSU5X

### CCC-PSU6X

### CCC-PSU7X

### CCC-PSU8X

#### ATX/BTX power supply

- ▶ 400 W / 450 W / 500 W / 550 W / 600 W / 650 W
- ▶ Noise level 33 db
- ▶ Conforms to Intel 2.2 specifications
- ▶ CE-approved, PFC-approved
- ▶ 2 cooling fans
- ▶ Temperature control card for low-noise performance
- ▶ Includes VDE approved power cord
- ▶ 20+4 pin power connector for ATX/ BTX motherboards
- ▶ PCI Express connector
- ▶ One SATA power connector

### CCC-PSU4X-S

#### ATX/BTX power supply

- ▶ Ultra low-noise 400 W
- ▶ Fanless design: the lowest noise level – no more than 5dB !
- ▶ VDE approved power switch
- ▶ PCI Express bus extra power connector
- ▶ Nylon packed cables



## EXTERNAL ENCLOSURES



### EE2-U2S-1

#### Pocket-size USB 2.0 mobile storage

- ▶ Fully compatible with USB 2.0 and USB 1.1 interfaces
- ▶ Suitable for all low-profile 2.5" and most of 1.8" SATA hard disk drives
- ▶ Hot-swap, Plug-and-Play
- ▶ Power switch
- ▶ Extra USB cable for the power supply
- ▶ Aluminum case provides the best heat dissipation and hard disk protection
- ▶ High-quality PU leather wallet



### EE2-U2S-4

#### External USB 2.0 enclosure

- ▶ Supports SATA hard disk drives of any capacity
- ▶ Fast external access to the hard drive via USB port: real speed up to 33 MB/s, limited only by the USB 2.0 interface
- ▶ Aluminium case provides the best heat dissipation and drive protection



### EE2-U3S-1

#### Pocket-size USB 3.0 mobile storage

- ▶ SuperSpeed USB 3.0 HDD access – 10 times faster than USB 2.0
- ▶ Backward compatible with USB 2.0
- ▶ Supports SATA 2.5" hard disk drives of any capacity

### EE2-SATA-1

#### Pocket-size SATA mobile storage

- ▶ Fully compatible with SATA device interface
- ▶ Hot-swap, Plug-and-Play
- ▶ Power switch
- ▶ Aluminum case provides the best heat dissipation and hard disk protection
- ▶ High-quality PU leather wallet



### EE3-U3S-1

#### External USB 3.0 enclosure

- ▶ Supports SATA 3.5" hard disk drives of any capacity
- ▶ Super-fast external access to the hard drive via USB 3.0 port: real speed exceeds 100 MB/s
- ▶ Aluminum case provides the best heat dissipation and drive protection

### EE3-USATA-1

#### External enclosure for 3.5" SATA devices with combo interface (USB 2.0 + SATA)

- ▶ Fully compatible with USB 2.0 and USB 1.1 interfaces
- ▶ Fully compatible with SATA interface
- ▶ Suitable to all SATA 3,5" hard disk drives
- ▶ Hot-swap, Plug-and-Play
- ▶ Power switch
- ▶ Aluminum case provides the best heat dissipation and hard disk protection



### EE3-U2X-1

#### External enclosure for 3.5" devices

- ▶ Fully compatible with USB 2.0 and USB 1.1 interfaces
  - Suitable to all SATA 3,5" hard disk drives (EE3-U2S-1)
  - Suitable to all SATA and IDE 3,5" hard disk drives (EE3-U2C-1)
- ▶ Hot-swap, Plug-and-Play
- ▶ Power switch
- ▶ Aluminum case provides the best heat dissipation and hard disk protection





## EXTERNAL ENCLOSURES



### EE3-UESATA

External enclosure for 3.5" SATA HDD with the eSATA and USB interfaces

- ▶ Fully compatible with USB 2.0 and USB 1.1 interfaces
- ▶ Suitable to all 3,5" SATA hard disk drives
- ▶ Hot-swap, Plug-and-Play
- ▶ Power switch
- ▶ Aluminum case provides the best heat dissipation and hard disk/ DVD-drive protection

### HD32-U2S-2

USB docking station

- ▶ Supports 2.5 and 3.5 inch SATA hard disk drives of any capacity
- ▶ Fast external access to the hard drive via USB port: real speed up to 33 MB/s



### HD32-U3S-1

USB 3.0 docking station

- ▶ SuperSpeed USB 3.0 HDD access – 10 times faster than USB 2.0
- ▶ Backward compatible with USB 2.0
- ▶ Supports 3.5" and 2.5" SATA hard disk drives of any capacity



### MR-SATA-B1

SATA mobile rack

- ▶ For SATA I or II 3.5" hard drives
- ▶ Latch-lock, 1 cooling fan



### EE5-U2-3

External enclosure for 5.25" devices

- ▶ Fully compatible with USB 2.0 and USB 1.1 interfaces
- ▶ Suitable to all IDE 5.25" devices
- ▶ Hot-swap, Plug-and-Play
- ▶ Power switch
- ▶ Aluminum case provides the best heat dissipation and hard disk protection



## MOUNTING FRAMES



### MF-543

Mounting frame to fix an internal 3.5" drive in 5.25" bay

### MF-520

### MF-520-B

### MF-520-S

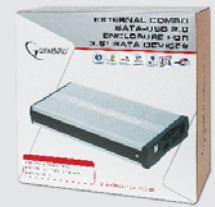
Plastic mounting frame

- ▶ Allows to fix an external 3.5" drive in 5.25" bay



### MF-321

Metal mounting frame for 2.5" HDD to 3.5" bay



## COOLING FANS, COMPUTER HEALTH MONITORS



**D40SM-12A**  
DC cooling fan for mobile racks

- ▶ 40 x 40 x 10 mm
- ▶ Sleeve bearing
- ▶ 12 V, 70 mm wire

**D40SM-12A-25**  
DC cooling fan for mobile racks

- ▶ 40 x 40 x 10 mm
- ▶ Sleeve bearing
- ▶ 12 V, 250 mm wire

**D50BM-12AS**  
DC cooling fan

- ▶ 50 x 50 x 10 mm
- ▶ Ball bearing
- ▶ 12 V, 250 mm wire



**D50BM-12AS**  
DC cooling fan

- ▶ 50 x 50 x 10 mm
- ▶ Sleeve bearing
- ▶ 12 V, 250 mm wire



**D6015SM-3**  
DC cooling fan

- ▶ 60 x 60 x 15 mm
- ▶ Sleeve bearing
- ▶ 12 V

**D6025SM-3**  
DC cooling fan

- ▶ 60 x 60 x 25 mm
- ▶ Sleeve bearing
- ▶ 12 V

**D7015SM-3**  
DC cooling fan

- ▶ 70 x 70 x 15 mm
- ▶ Sleeve bearing
- ▶ 12 V

**D7015SM-3**  
DC cooling fan

- ▶ 70 x 70 x 25 mm
- ▶ Sleeve bearing
- ▶ 12 V

 bulk / blister



**FANCASE**  
Second fan for PC case

- ▶ 80 mm x 80 mm x 25 mm
- ▶ Sleeve bearing
- ▶ Very low noise

**FANCASE/BALL**  
Second fan for PC case

- ▶ 80 mm x 80 mm x 25 mm
- ▶ Ball bearing
- ▶ Very low noise



**FANCASE2**  
Second fan for PC case

- ▶ 90 mm x 90 mm x 25 mm
- ▶ Sleeve bearing
- ▶ Very low noise

**FANCASE2/BALL**  
Second fan for PC case

- ▶ 90 mm x 90 mm x 25 mm
- ▶ Ball bearing
- ▶ Very low noise



**FANCASE3**  
Second fan for PC case

- ▶ 120 mm x 120 mm x 25 mm
- ▶ Sleeve bearing
- ▶ Very low noise

**FANCASE3/BALL**  
Second fan for PC case

- ▶ 120 mm x 120 mm x 25 mm
- ▶ Ball bearing
- ▶ Very low noise



## COOLING FANS, COMPUTER HEALTH MONITORS



### FANPS

#### Fan for power supply

- ▶ Sleeve bearing
- ▶ Very low noise



### D40BM-12A

#### Fan for power supply

- ▶ 40 x 40 x 10 mm
- ▶ Ball bearing DC fan
- ▶ 12 V, 70 mm cable



### HD-A3

#### Hard disk cooler

- ▶ Suitable for 3.5" HDDs
- ▶ 2 cooling fans
- ▶ Very low noise



### SB-A

#### Computer cooler

- ▶ Suitable for any desktop PC
- ▶ Improves performance and increases lifetime of PC
- ▶ Very low noise



### HD-A5

#### Hard disk cooler

- ▶ Suitable for 3.5" HDDs
- ▶ 2 cooling fans
- ▶ Very low noise



### VC-RD

#### VGA Cooler kit

- ▶ Suitable for:
  - NVidia: GeForce 3, TiGeForce 4 MX series
  - ATI: Radeon series
  - SIS: Xabre series
- ▶ Twinkling light 4 LEDs inside

### HD-A1

#### Hard disk cooler

- ▶ Suitable for 5.25" computer bay
- ▶ 2 cooling fans
- ▶ Very low noise



### HD-A2

#### Hard disk cooler

- ▶ Suitable for 3.5" HDDs
- ▶ Big cooling fan
- ▶ Very low noise



### HD-A4

#### Hard disk cooler

- ▶ Suitable for 3.5" HDDs
- ▶ 2 cooling fans
- ▶ Very low noise



### HD-A7

#### Hard disk cooler

- ▶ Suitable for 3.5" HDDs
- ▶ 3 cooling fans
- ▶ Very low noise



### VC-RE

#### VGA Cooler kit

- ▶ Suitable for:
  - NVidia: GeForce 3, TiGeForce 4 MX series
  - ATI: Radeon series
  - SIS: Xabre series
- ▶ Twinkling light LED inside



## COOLING FANS, COMPUTER HEALTH MONITORS



### FANCASE-L

#### LED illuminated cooling fan

- ▶ Special PC-modding design
- ▶ Fan dimensions: 80 x 80 x 25 mm
- ▶ Noise: <27 dB

 blue / green / red / orange



### FSCP-2

#### Fan speed control panel

- ▶ Allows to control up to 4 fans: each fan speed is individually adjustable
- ▶ Suitable for the standard 3.5" front bay of any desktop PC
- ▶ Blue backlight knobs



## Computer health monitors



### CHM-01

#### Computer health monitor

- ▶ Suitable for the standard 5.25" front bay of any desktop PC
- ▶ LCD display with adjustable backlight
- ▶ Indication of fan speed, date and time, temperature and hard disk status
- ▶ Measures the temperature inside computer case or CPU temperature
- ▶ Overheating sound alarm
- ▶ Adjusts cooling fan speed according to the temperature



### CHM-02

#### Computer health monitor

- ▶ Designed for PCI slot of any motherboard
- ▶ Shows power supply unit status
- ▶ Indicates status of all interfaces and ports
- ▶ Error codes on the LED display help to pinpoint the assembly problems



### CHM-03

#### Power supply tester with LCD screen

- ▶ Voltage tester for ATX, BTX and ITX compliant power supply units (PSU)
- ▶ Suitable for testing motherboard connectors and all peripheral connectors
- ▶ Audible and visible (LED's and LCD screen) alarm in case of detected voltage failures



## KEYBOARDS

### Flexible keyboards



#### KB-109FEL1

##### Backlight flexible keyboard

- ▶ 109-key silicone flexible keyboard
- ▶ Water-, dust-, acid- and alkaline-resistant
- ▶ Built-in backlight can be switched on/off
- ▶ Compact roll-up design
- ▶ Fully silent keys

#### KB-109F

##### Flexible keyboard

- ▶ 109-key silicone flexible keyboard
- ▶ Water-proof, dust-proof, acid- and alkaline-proof design
- ▶ Compact size when packed, ideal for travelling
- ▶ Fully silent typing

 White / black / red




### Keyboards



#### KB-8300

##### Standard keyboard

- ▶ Classic design


 PS/2 / USB


 beige / black / silver-black

#### KB-8300M

##### Multimedia keyboard

- ▶ 15 Multimedia hot keys

 PS/2 / USB

 black / silver-black



#### KB-200-SB

##### Standard keyboard

- ▶ Classic design
- ▶ Silver-black color

 USB

#### KB-210-B

##### Standard keyboard

- ▶ Classic design
- ▶ Black color

 USB



#### KB-314M-SB

##### Multimedia keyboard

- ▶ 8 Multimedia hot keys
- ▶ Silver-black color

 USB

#### KB-9805L

##### Backlight Multimedia keyboard

- ▶ Multimedia hot keys
- ▶ 105 key membrane

 USB



#### KB-9835L

##### Backlight Multimedia keyboard

- ▶ Multimedia hot keys
- ▶ 105 key membrane

 USB

#### KB-9845L

##### Backlight keyboard

- ▶ 105 key membrane

 USB



## KEYBOARDS



### KB-9848L

Backlight keyboard

- ▶ 105 key membrane

 USB



### KB-9140L

Backlight Multimedia keyboard

- ▶ 33 Multimedia hot keys

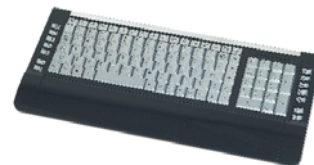
 USB

### KB-9630L

Letter-illuminated Multimedia keyboard

- ▶ Letter-illumination allows to work in the darkness
- ▶ 15 multimedia and power control keys
- ▶ Convenient wrist rest

 USB



### SKY-KB1

VoIP Skype compatible USB multimedia keyboard

- ▶ Supports SKYPE Voice-over-IP software: 10 special Skype functions hotkeys
- ▶ Built-in microphone and stereo speakers
- ▶ Extra microphone input and stereo output jacks
- ▶ Plug-and-play USB interface with integrated Sound Card compatible with any voice software: SKYPE, MSN Messenger, Yahoo Messenger, ICQ etc.
- ▶ eMic-Communicator software included: the easiest way to send spoken messages
- ▶ 14 multimedia keys
- ▶ Slim design, convenient separate arrow keys



## WIRELESS DESKTOPS



### KBS-61502

Wireless 2.4Ghz keyboard and mouse set

- ▶ 2.4 GHz wireless technology: comfortable and reliable
- ▶ 30hrs of non-stop working without charging mouse batteries
- ▶ Programmable hotkeys of keyboard and mouse

### KBS-1400

Cordless RF Office keyboard and mouse set

- ▶ Receiver is the battery charger at the same time
- ▶ 33 Multimedia hot keys, 10 buttons optical mouse
- ▶ Reliable digital radio technology
- ▶ Operational range 1.5 meters
- ▶ Battery saving mode for longer battery life
- ▶ USB interface




## MICE



### MUSOPTI2

Optical wheel mouse

- ▶ 800 DPI
- ▶ 3 buttons (scroll wheel button)
- ▶ Metallic color
- ▶ Ergonomic design


 PS/2 / USB




### MUSOPTI4

Optical wheel mouse

- ▶ 800 DPI
- ▶ 3 buttons (scroll wheel button)
- ▶ Metallic color
- ▶ Ergonomic design

 PS/2 / USB


 black / orange / blue / red / yellow / green



### MUSOPTI5

Optical wheel mouse

- ▶ 800 DPI
- ▶ 3 buttons (scroll wheel button)
- ▶ Metallic color
- ▶ Ergonomic design


 PS/2 / USB



### MUSOPTI7

Optical mouse

- ▶ Enhanced optical sensor specially sealed to eliminate erratic cursor movement and dust accumulation and to ensure a longer lifecycle
- ▶ Wheel button lets you scroll easily in Windows and navigate on the Internet
- ▶ No mouse pad required
- ▶ Ergonomic design

 PS/2 / USB

### MUSOPTI3

Optical wheel mouse

- ▶ 800 DPI
- ▶ 3 buttons (scroll wheel button)
- ▶ Metallic color
- ▶ Ergonomic design

 PS/2 / USB / Combo



### MUSOPTI6

Optical mouse

- ▶ Enhanced optical sensor specially sealed to eliminate erratic cursor movement and dust accumulation and to ensure a longer lifecycle
- ▶ Wheel button lets you scroll easily in Windows and navigate on the Internet
- ▶ No mouse pad required
- ▶ Ergonomic design

 Combo USB+PS/2 / PS/2



### MUSOPTIM2

Mini optical wheel mouse

- ▶ Mini size especially suitable for notebook users: 83.8(L) x 39.2(W) x 21.6(H) mm
- ▶ 800 DPI
- ▶ 3 buttons (scroll wheel button)
- ▶ Metallic color
- ▶ Ergonomic design

 Combo USB+PS/2 / PS/2




## MICE



### MUSL

#### Optical backlight wheel mouse

- ▶ 3 buttons (scroll wheel button)
- ▶ PixArt optical sensor
- ▶ Ergonomic design

 PS/2 / USB

### MUSG1

#### USB gaming mouse

- ▶ Optical 3 button wheel gaming mouse with USB interface
- ▶ Special button adjusts optical sensor resolution 400, 800 or 1600 dpi



### MUSWN2

#### Wireless optical mouse

- ▶ Wireless optical mouse with USB receiver
- ▶ The tiniest receiver in the world can be stored inside the mouse
- ▶ Smart power saving provides extra long batteries life
- ▶ Special button for switching the resolution 800/1600 DPI

### MUSW2

#### Optical wireless radio-frequency mouse

- ▶ The most advanced optical technology 3 buttons mouse
- ▶ Enhanced precision with optical sensor
- ▶ Reliable radio technology ensures constant control of the cursor regardless of any disturbances from other radio sources
- ▶ Radio frequency 27 MHz (1 channel)
- ▶ Hardware resolution up to 800 dpi



### MUSWM2

#### 3D wireless optical mouse

- ▶ Comfortable usage owing to reliable digital wireless radio technology
- ▶ No more clumsy cable tangling: USB receiver can be stored in the mouse!
- ▶ Operating effective distance: up to 1.5 meters

### MUSWL2

#### Wireless laser mouse

- ▶ Comfortable 5 button wheel mouse
- ▶ Enhanced precision with high-resolution optical sensor up to 1600 DPI
- ▶ Radio frequency 27 MHz (1 channel, 256 IDs)
- ▶ Up to 55 hours of non-stop working on 600 mAH batteries
- ▶ USB receiver recharges the batteries



### SKY-M1

#### VoIP optical mouse

- ▶ 800 dpi optical mouse
- ▶ VoIP telephone with LCD display supporting Skype and other VoIP services
- ▶ USB sound card function with a built-in speaker: use telephone with any voice software as MSN, Live messenger, ICQ, Yahoo messenger...
- ▶ eMic-Communicator voice messaging software enclosed

### MUSOPTI-SU

#### Waterproof silicone optical mouse

- ▶ 5-button optical USB mouse with scrolling capability
- ▶ Completely waterproof (IP68), ideal for use in wet and dirty conditions
- ▶ Withstands water, oil, dust and most chemicals: perfect for maritime, medical, public and industrial use
- ▶ Ergonomic design for long and comfortable use
- ▶ No mouse pad required, works perfect on most surfaces
- ▶ Plug & play, no installation required





# LAN PRODUCTS

- ▶ **Uninterruptible power supplies**
- ▶ **19" racks and cabinets**
- ▶ **LAN adapters**
- ▶ **Wireless adapters, routers**
- ▶ **LAN cabling accessories**
- ▶ **LAN connectors, telephone accessories**
- ▶ **LAN print servers**
- ▶ **LAN switching hubs**
- ▶ **Routers**
- ▶ **LAN cables, patch cords**

## UNINTERRUPTIBLE POWER SUPPLIES



### UPS-PC-652A

Uninterruptible power supply

- ▶ 650VA power rating
- ▶ Automatic output voltage regulation (AVR)
- ▶ LED status indication
- ▶ Short circuit protection
- ▶ Surge, spike and lightning protection
- ▶ Audible and visual alarms
- ▶ Overcharge and overdischarge protection

### UPS-PC-850AP

Uninterruptible power supply

- ▶ 850VA power rating
- ▶ Automatic output voltage regulation (AVR)
- ▶ USB interface
- ▶ LED status indication
- ▶ Short circuit protection
- ▶ Surge, spike and lightning protection
- ▶ Audible and visual alarms
- ▶ Overcharge and overdischarge protection



### UPS-PC-1202AP

Uninterruptible power supply

- ▶ 1200VA power rating
- ▶ Automatic output voltage regulation (AVR)
- ▶ USB interface
- ▶ LED status indication
- ▶ Short circuit protection
- ▶ Surge, spike and lightning protection
- ▶ Audible and visual alarms
- ▶ Overcharge and overdischarge protection
- ▶ Fax/Modem/Telephone protection socket



## 19" RACKS AND CABINETS



### 19DS-9U 19DS-12U

#### 19" wall mounted rack

- ▶ Double sectioned
- ▶ Extra sturdy metal case
- ▶ Open construction allows easy assembly, disassembly and maintenance
- ▶ Steel glass door
- ▶ Cable holder on the bottom
- ▶ Removable side doors

 9U / 12U

### 19WM-9U 19WM-12U

#### 19" wall mounted rack

- ▶ Extra sturdy metal case
- ▶ Open construction allows easy assembly, disassembly and maintenance
- ▶ Steel glass door
- ▶ Cable holder on the bottom
- ▶ Removable side doors

 9U / 12U



### 19C-20U/600-800/ 19C-36U/600-800/ 19C-42U/600-800/ 19C-42U/600-1000

#### 19" rack metal cabinet

- ▶ Extra sturdy metal case
- ▶ Open construction allows easy assembly, disassembly and maintenance
- ▶ Steel glass door
- ▶ Cable holder on the bottom
- ▶ Removable side doors
- ▶ 600 mm width, 800 mm, 1000 mm depth

 20U / 36U / 42U



### NS-16PR

#### Metal fast LAN switch

- ▶ 10/100 Mbps, 100BASE-TX, 10BASE-T standards
- ▶ 16 \* 10 / 100 Auto MDI/MDIX ports
- ▶ Rack-mountable



### 19C-CM2

#### 19" cable management system 1U

- ▶ Suitable for 19" rack 1U height



### NIC-R1

#### PCI Fast Ethernet Card

- ▶ 10/100Mbps single-chip controller with PCI local bus specification 2.1
- ▶ Realtek chipset
- ▶ Shielded RJ-45 connectors

### NIC-G2

#### Gigabit Ethernet Card 32 bit PCI card

- ▶ 10/100/1000 Mbps PCI local bus specification V.2.1/2.2
- ▶ One STP Auto-MDI/MDIX port for 1000 Mbps, 100 Mbps, or 10Mbps network speed



### NIC-U1

#### USB to Fast Ethernet adapter

- ▶ Plug-n-play compact LAN adapter dongle: just plug to a USB port and connect it by a patch cord with your network
- ▶ Half/full duplex 10/100 Mbps operation
- ▶ Supports speed auto-negotiation



## LAN ADAPTERS



### NIC-GX1

#### Gigabit Ethernet PCI-Express card

- ▶ 1 Gigabps PCI-Express v.1.0a LAN card
- ▶ One STP RJ45 port for 1000 Mbps, 100 Mbps or 10 Mbps network speed
- ▶ Supports speed auto-negotiation, pair swap/polarity/skew correction, crossover detection
- ▶ Auto-setups IRQ and I/O address
- ▶ Supports Microsoft Windows 98, Me, NT, 2000, XP, Vista, MAC OS, Unix/Linux, Novell

### NIC-HP2 NIC-HP3

#### Homeplug LAN adapter

- ▶ Makes it easy to share your Internet connection, files, printers or external hard disks
- ▶ Transfer rate of 85 Mbps or 200 Mbps is perfect for everyday basic Internet use
- ▶ Extend your network by simply adding more homeplug adapters



## WIRELESS ADAPTERS, ROUTERS



### NICW-U3

#### 54Mbps wireless USB adapter

- ▶ Supports data transfer rate up to 54Mbps
- ▶ Uses RF band 2.4000 GHz – 2.483 GHz
- ▶ Auto fallback data rate under noisy environment

### NICW-U5

#### Bluetooth and WLAN dongle

- ▶ 2-in-1 wireless combo adapter: both WLAN and Bluetooth interfaces
- ▶ Supports WLAN data transfer rate up to 54 Mbps
- ▶ All modern WLAN encryption security standards including 256-bit
- ▶ Wireless connection with Bluetooth enabled computers, mobile phones, PDAs, etc.
- ▶ High-quality wireless stereo music



### NICW-U4

#### Wireless 150M LAN USB adapter

- ▶ Ultra high speed 150 Mbps
- ▶ Operating distance up to 300 m

### NICW-U6

#### Tiny USB WiFi adapter

- ▶ The 11N technology provides more speed over larger distances
- ▶ Speeds up to 150 Mbps: watch online movies and stream music with ease
- ▶ Keep your network safe with the WPA and WPA2 encryption
- ▶ Works with all laptops and PC's



### NICW-RPCI

#### 54M Wireless LAN PCI Adapter

- ▶ Complies with 2.4 GHz 802.11b/g Standard
- ▶ Data Rate up to 54Mbps, auto fallback under noisy environment

### NICW-ANT1

#### WiFi antenna

- ▶ Powerful 5 dBi WiFi antenna
- ▶ Supports 2.4 GHz networks
- ▶ Easy installation with SMA connector



## WIRELESS ADAPTERS, ROUTERS



### NSW-R2 NSW-R4

#### 54M/300M wireless broadband router

- ▶ 1 WAN + 4 LAN ports
- ▶ All-in-one: internet-sharing router, 4-port 10/100Mbps LAN switch and 802.11g/802.11n access point
- ▶ Allows to share a single Internet connection and other resources among Ethernet wired and wireless clients
- ▶ Wireless data transfer rate up to 54 Mbps (NSW-R2) or 300 Mbps (NSW-R3) via 802.11g/802.11n protocol, and downwards compatible with 802.11b protocol up to 11 Mbps
- ▶ Built-in powerful firewall engine protects your computer from hacker attacks

## LAN CABLING ACCESSORIES



### NCA-KJ-BLUE NCA-KJ-YELLOW

#### Cat. 5E keystone jack

- ▶ Phosphor bronze contacts plated with 50u" gold
- ▶ 110 IDC connector for vertical termination of 22-26 AWG solid wires
- ▶ Dual T568A&T568B wiring compatible with Category 5 enhanced equipment

 White / Blue / Yellow

### NCA-KJ6

#### Cat.6 keystone jack

- ▶ Phosphor bronze contacts plated with 50u" gold
- ▶ 110 IDC connector for vertical termination of 22-26 AWG solid wires
- ▶ Dual T568A&T568B wiring compatible with Category 5/6 enhanced equipment



### NCAC-SMB1

#### One jack surface mount box

- ▶ Assembled with cat. 5E keystone jack
- ▶ Mounting screws
- ▶ Adhesive tape
- ▶ Cable tie for strain relief
- ▶ Snap-on cover
- ▶ Write-on label with holder

### NCAC-SMB2

#### Two jacks surface mount box

- ▶ Assembled with cat. 5E keystone jacks
- ▶ Mounting screws
- ▶ Adhesive tape
- ▶ Cable tie for strain relief
- ▶ Snap-on cover
- ▶ Write-on label with holder



### NCAC-FS-SMB1

#### One jack surface mount box

- ▶ Assembled with cat. 6 fully-shielded keystone jack
- ▶ Mounting screws
- ▶ Adhesive tape
- ▶ Cable tie for strain relief
- ▶ Write-on label with holder

### NCAC-FS-SMB2

#### Two jacks surface mount box

- ▶ Assembled with cat. 6 fully-shielded keystone jacks
- ▶ Mounting screws
- ▶ Adhesive tape
- ▶ Cable tie for strain relief
- ▶ Write-on label with holder

### NCAC-HS-SMB1

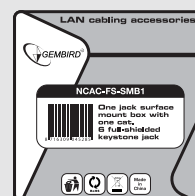
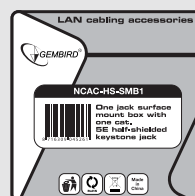
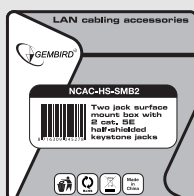
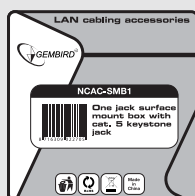
#### One jack surface mount box

- ▶ Assembled with cat. 5E half-shielded keystone jack
- ▶ Mounting screws
- ▶ Adhesive tape
- ▶ Cable tie for strain relief
- ▶ Write-on label with holder

### NCAC-HS-SMB2

#### Two jacks surface mount box

- ▶ Assembled with cat. 5E half-shielded keystone jack
- ▶ Mounting screws
- ▶ Adhesive tape
- ▶ Cable tie for strain relief
- ▶ Write-on label with holder



## LAN CONNECTORS, TELEPHONE ACCESSORIES



### PLUG3UP PLUG3UP6

- Modular plug
- ▶ 8P8C
  - ▶ Gold plated 30u" / 6u"

### PLUG5UP-INSERT

- Modular plug
- ▶ 8P8C
  - ▶ Gold plated 50u"
  - ▶ With plastic insert

### MP-6P2C/25

- Telephone modular plug
- ▶ 6P2C
  - ▶ Gold plated 15u"

### MP-6P4C/25

- Telephone modular plug
- ▶ 6P4C
  - ▶ Gold plated 15u"



### BT5

Strain relief (boot cap)

- ▶ blue / green / grey



### TA-301

In-line coupler 6P4C

### TA-350

In-line coupler 8C



### TA-468

Surface mount box 8P8C

### TA-307

Surface mount box 6P4C



### TA-302

Duplex adapter 6P4C

### TA-325

Triplex coupler 6P4C



### TC1000S-100M

Telephone cable

- ▶ 4C solid wire
- ▶ 100 m
- ▶ white / black

### TC6P4C-2M

### TC6P4C-3M

### TC6P4C-5M

Telephone cord

- ▶ 6P4C connectors
- ▶ 2 m / 3 m / 5 m

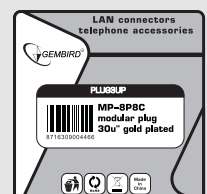
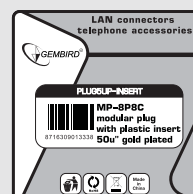
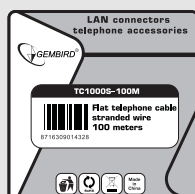
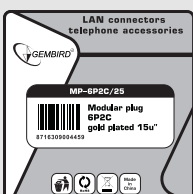


## LAN PRINT SERVERS

### NPS2-1-1U

USB print server

- ▶ Suitable for 10/100 Mbps Fast Ethernet Networks
- ▶ 1/3 USB ports
- ▶ 1 UTP port for 10/100Mb auto-negotiation
- ▶ External power adapter
- ▶ Compatible with Netware, Windows NT/2000/XP, Windows 95/98/98SE/Me, Unix



## LAN SWITCHING HUBS



### NS-5P

#### 5 ports desktop LAN switch

- ▶ Provides 5 \* 10 / 100 auto-sensing ports
- ▶ Supports full-duplex transmission, external power adapter
- ▶ External power adapter
- ▶ Realtek chipset



### NS-5PM

#### 5 ports desktop LAN switch

- ▶ Provides 5 \* 10 / 100 auto-sensing ports
- ▶ Supports full-duplex transmission, external power adapter
- ▶ External power adapter
- ▶ Realtek chipset
- ▶ Metal case



### NS-8P

#### 8 ports desktop LAN switch

- ▶ Provides 8 \* 10 / 100 auto-sensing ports
- ▶ Supports full-duplex transmission, external power adapter
- ▶ External power adapter
- ▶ Realtek chipset

### NS-8PM

#### 8 ports desktop LAN switch

- ▶ Provides 8 \* 10 / 100 auto-sensing ports
- ▶ Supports full-duplex transmission, external power adapter
- ▶ External power adapter
- ▶ Realtek chipset
- ▶ Metal case



### NS-16P

#### 16 ports desktop LAN switch

- ▶ Provides 16 \* 10 / 100 auto-sensing ports
- ▶ Extra uplink port
- ▶ Supports full-duplex transmission, external power adapter



### GNS-5

#### 5 ports desktop Gigabit LAN switch

- ▶ Provides five 10/100/1000 BASE-T Gigabit Ethernet ports (RJ45 connectors)
- ▶ Supports Auto-negotiation for 10 / 100 / 1000 Mbps and duplex mode
- ▶ Supports Full/Half duplex transfer mode for 10 / 100 Mbps and Full-duplex transfer mode for 1000 Mbps



### GNS-8

#### 8 ports desktop Gigabit LAN switch

- ▶ Provides eight 10/100/1000 BASE-T Gigabit Ethernet ports (RJ45 connectors)
- ▶ Supports Auto-negotiation for 10 / 100 / 1000 Mbps and duplex mode
- ▶ Supports Full/Half duplex transfer mode for 10 / 100 Mbps and Full-duplex transfer mode for 1000 Mbps



## ROUTERS



### IS-BR41

#### Broadband router

- ▶ 1 x WAN and 4 x LAN 10 / 100 Mbps ports
- ▶ Built-in DHCP server for automatic configuration of LAN IP addresses
- ▶ Built-in powerful firewall preventing LAN from attacks via Internet
- ▶ Built-in WEB-server providing interface for easy installation and management
- ▶ Supports NAT & IP routing

### IS-BR81

#### Broadband router

- ▶ 1 x WAN and 8 x LAN 10 / 100 Mbps ports
- ▶ Built-in DHCP server for automatic configuration of LAN IP addresses
- ▶ Built-in powerful firewall preventing LAN from attacks via Internet
- ▶ Built-in WEB-server providing interface for easy installation and management
- ▶ Supports NAT & IP routing



## LAN CABLE, PATCH CORDS

### PP12

#### Patch cord category 5E, molded strain relief

- ▶ 50u gold plated contacts
- ▶ 0.5 m / 1 m / 1.5 m / 2 m / 3 m / 5 m / 7.5 m / 10 m / 15 m / 20 m / 30 m / 50 m
- ▶ bulk / blister
- ▶ grey / blue / black / green / yellow / red / orange



### PP22

#### STP Patch cord category 5E with molded strain relief

- ▶ 50u" 8P8C plugs
- ▶ 0.5 m / 1 m / 1.5 m / 2 m / 3 m / 5 m / 7.5 m / 10 m / 15 m / 20 m
- ▶ grey / blue / black / green / yellow / red



### PP13

#### Cross patch cord category 5E with molded strain relief

- ▶ 50u" 8P8C plugs
- ▶ 1 m / 2 m / 3 m / 5 m / 7.5 m / 10 m / 15 m



### PP6

#### Category 6 AWG24 stranded patch cord with molded strain relief

- ▶ 50u" 8P8C plugs
- ▶ 0.5 m / 1 m / 1.5 m / 2 m / 3 m / 5 m / 7.5 m / 10 m / 15 m / 20 m



## LAN CABLE, PATCH CORDS



### UPC-5004E-SO

UTP unshielded solid wire grey cable

- ▶ Category 5E, copper

100 m / 305 m / 500 m / 1000 m

### UPC-5004E-SOL

UTP unshielded solid wire gray cable

- ▶ Category 5E, CCA

305 m

### UPC-5004E

UTP unshielded stranded wire grey cable

- ▶ Category 5E, copper

305 m

### UPC-5004E-L

UTP unshielded stranded wire grey cable

- ▶ Category 5E, CCA

305 m

### UPC-5051E-SO-OUT

UTP unshielded solid wire gray outdoor cable

- ▶ Category 5E, copper

305 m

### SPC-5004E-SO

SFTP shielded solid wire grey cable

- ▶ Category 5E, copper

305 m

### UPC-6004SE-SO

UTP unshielded solid wire grey cable

- ▶ Category 6, copper

305 m

### UPC-7004-SO

UTP unshielded solid grey wire cable

- ▶ Category 7, copper

305 m

### FPC-5004E-SO

FTP shielded solid wire grey cable

- ▶ Category 5E, copper

100 m / 305 m / 500 m / 1000 m

### FPC-5004E-SOL

FTP shielded solid wire grey cable

- ▶ Category 5E, CCA

305 m

### FPC-5004E

FTP shielded stranded wire grey cable

- ▶ Category 5E, copper

305 m

### FPC-5004E-L

FTP shielded stranded wire grey cable

- ▶ Category 5E, CCA

305 m

### FPC-5051E-SO-OUT

FTP shielded solid wire grey outdoor cable

- ▶ Category 5E, copper

305 m

### SPC-5004E

SFTP shielded stranded wire grey cable

- ▶ Category 5E, copper

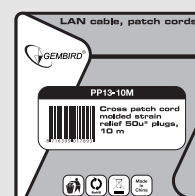
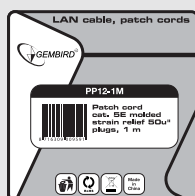
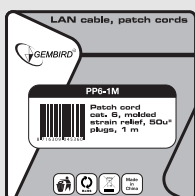
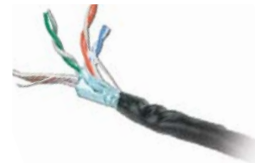
305 m

### FPC-6004-SO

FTP foil shielded solid grey cable

- ▶ Category 6, copper

305 m





# COMPUTER & OFFICE ACCESSORIES

- ▶ Photo frames
- ▶ Cleaning kits
- ▶ Mouse pads
- ▶ Notebook accessories
- ▶ PCMCIA cards
- ▶ MP3 accessories
- ▶ Wall mounts

## PHOTO FRAMES



### PF-15-1

#### Compact digital photo frame

- ▶ Compact digital photo frame with 1.5 inches LCD display
- ▶ Stores and demonstrates up to 107 photos uploaded from a computer
- ▶ Special functions: slide show, clock function
- ▶ Suitable for a key chain

## CLEANING KITS



### CK-313

#### Multimedia PC cleaning kit (including mini vacuum cleaner)



### CK-305

#### CD-ROM laser lens cleaning kit (dry)



### CK-306

#### CD-ROM laser lens cleaning kit wet (cleaning fluid included)



### CK-607

#### Manual radial CD cleaning kit



### CK-DVD

#### DVD-ROM laser lens cleaning kit dry



### CK-DVD-W

#### DVD-ROM laser lens cleaning kit wet



## CLEANING KITS



### CK-703

#### Cleaning wipes 50 pcs

- ▶ Removes dust, occasional dirt and finger marks from all types of screens and all ABS plastic surfaces



### CK-SD

#### Microfibre cleaning wipes

- ▶ Constituents: Microfibre, IPA, anti-static agent, surfactant
- ▶ Dry wipes



### CK-LCD

#### LCD/TFT screen cleaning kit

- ▶ Includes alcohol-free screen cleaning spray and an absorbent cloth
- ▶ Removes dust, dirt and fingerprints from LCD / TFT monitors



### CK-704

#### Cleaning wipes 100 pcs

- ▶ Removes dust, occasional dirt and finger marks from all types of screens and all ABS plastic surfaces



### CK-SDW

#### Microfibre cleaning wipes

- ▶ Constituents: Microfibre, IPA, anti-static agent, surfactant.
- ▶ Contains both wet and dry wipes



### KBC-USB

#### USB mini vacuum cleaner

- ▶ Powered by USB, no external power source required
- ▶ Includes a bristle brush and a rubber keyboard cleaning tool to reach in-between keys
- ▶ Built-in light
- ▶ Pressing on the Power Up button increases the cleaning power

### CK-LCD1

#### 3-in-1 LCD/TFT screen cleaning kit

- ▶ Removes dust, dirt and fingerprints from LCD/TFT monitors
- ▶ Includes alcohol-free screen cleaning liquid
- ▶ Enclosed an absorbent tissue and a soft brush



### CK-CAD1

#### Compressed air duster, 400 ml

- ▶ Easily cleans all hard to reach or sensitive places
- ▶ Extension tube for precision-dusting
- ▶ 100 % Ozone safe
- ▶ 400 ml can



## MOUSE PADS



### MP-A1B1

#### Mouse pad

- ▶ 220 mm x 250 mm
- ▶ 4 mm thickness
- ▶ Material: cloth
- ▶ Designed for optical mouse

 black / blue / grey

 bulk / header card

### MP-PICTURE

#### Mouse pad

- ▶ 230 mm x 180 mm
- ▶ 3 mm thickness
- ▶ Material: PVC top EVA bottom
- ▶ Designed for optical mouse



## MOUSE PADS



### MP-3DPICTURE

#### Mouse pad

- ▶ Picture with 3D effect
- ▶ 230 mm x 180 mm
- ▶ 3mm thickness
- ▶ Material: PVC top EVA bottom
- ▶ Designed for optical mouse

### MP-NRPICTURE

#### Mouse pad

- ▶ Natural rubber (non-skid) bottom
- ▶ 230 mm x 180 mm
- ▶ 3 mm thickness
- ▶ Material at the top: PVC
- ▶ Designed for optical mouse



### MP-SBRPICTURE

#### Mouse pad

- ▶ SBR (non-skid) bottom
- ▶ 230 mm x 180 mm
- ▶ 3mm thickness
- ▶ Material at the top: PVC
- ▶ Designed for optical mouse

### MP-V1

#### Mouse pad

- ▶ High quality surface for precise tracking
- ▶ Special non-skid bottom
- ▶ Ultra thin
- ▶ 230 mm x 180 mm
- ▶ 1 mm thickness
- ▶ Designed for optical mouse



### MP-PRECISE

#### Mouse pad

- ▶ Super thin
- ▶ Non-skid bottom
- ▶ Designed for optical mouse

### MP-N1

#### Mouse pad

- ▶ Material: natural polished cork
- ▶ Ecological solution
- ▶ Designed for optical mouse



### MP-GAME01

#### Gaming mouse pad

- ▶ Hard-wear cloth surface
- ▶ Suitable for any mice, including optical and laser
- ▶ Natural rubber non-skid bottom

### MP-UC1

#### Combo mouse pad

- ▶ Ergonomic mouse pad with comfortable wrist rest
- ▶ 3-port USB 2.0 hub
- ▶ Flash memory card reader
- ▶ Calculator with solar battery power supply
- ▶ Thermometer (Celsius or Fahrenheit)
- ▶ Accessories compartments



### MP-GEL

#### Gel mouse pad

- ▶ Anti-skid bottom
- ▶ Ergonomic wrist rest

 black / blue

### MP-GEL-T1

#### Gel mouse pad

- ▶ Anti-skid bottom
- ▶ Ergonomic wrist rest
- ▶ Transparent gel



## NOTEBOOK ACCESSORIES



### NCC-5

#### Laptop carrying case

- ▶ Designed for 17" laptops
- ▶ Penholder, cardholder, mesh pocket for accessories
- ▶ Soft safety compartment for notebook
- ▶ Strong handle
- ▶ Detachable non-skid, ergonomic padded shoulder strap
- ▶ Inner and exterior compartments for files, documents
- ▶ Rubber non-skid bottom pads

### NCC-6

#### Laptop carrying case

- ▶ Designed for 19" laptops
- ▶ Penholder, cardholder, mesh pocket for accessories
- ▶ Soft safety compartment for notebook
- ▶ Strong handle
- ▶ Detachable non-skid, ergonomic padded shoulder strap
- ▶ Inner and exterior compartments for files, documents
- ▶ Rubber non-skid bottom pads



### NCC-7

#### Laptop carrying backpack

- ▶ Stylish backpack for safely storing notebook up to 17 inch screen, peripherals and accessories
- ▶ Soft compartment for notebook
- ▶ Holders, compartments, pockets with zip-locks for accessories, mobile phone, MP3 players, disks
- ▶ Ergonomic cushions for comfortable carrying
- ▶ Strong handle and reliable double ZIP locks
- ▶ Non-skid ergonomically designed shoulder straps

### NCC-8/9

#### Protection pouch

- ▶ Pouch with ZIP-lock for 15.4"/17.4" notebook
- ▶ Soft, dense and water-resistant neoprene material protects your electronic assistant



### NCC-10

#### High-quality 10" laptop carrying case

- ▶ Soft safety compartment for notebook
- ▶ Strong handle
- ▶ Detachable ergonomic padded shoulder strap



### NCC-11

#### 17" notebook carrying case

- ▶ Suitable for most 17" widescreen notebooks
- ▶ Padded notebook compartment
- ▶ Separate compartments for documents
- ▶ Several pockets for pens, business cards, and other accessories
- ▶ Strong handle and adjustable padded shoulder strap



### NF-1

#### Laptop USB fan

- ▶ Plugged into notebook USB port provides an adequate cooling
- ▶ The neck of the USB fan is flexible and can be adjusted to the convenient position

### NL-2

#### Laptop USB desk lamp

- ▶ Plugged into notebook USB port provides a light source sufficient to view keyboard, read documents etc.
- ▶ Gentle and very efficient light source
- ▶ Low power consumption



### NL-1

#### Laptop USB light

- ▶ Plugged into notebook USB port provides light sufficient to view keyboard, read documents etc.
- ▶ The neck of the USB light is flexible and can be adjusted to the convenient position



## NOTEBOOK ACCESSORIES



- NBS-3**  
Laptop stand with cooling fans
- ▶ Provides convenient stand for your notebook
  - ▶ Prevents the notebook from overheating
  - ▶ Stylish slim transparent design
  - ▶ Extra quiet USB-powered LED lighted fans



- NBS-5**  
Laptop docking station
- ▶ Ergonomic design, random adjustable up to 90 degrees for optimal viewing
  - ▶ Allows positioning at eye level to help reduce the neck strain
  - ▶ Sturdy aluminium construction
  - ▶ Anti-skid bottom for maximum stability
  - ▶ Integrated 4-ports USB 2.0 hub
  - ▶ Two low noise cooling fans can be switched on and off



- NPA-AC1D**  
Universal laptop power adaptor
- ▶ Provides power supply to a wide range of notebooks
  - ▶ Sets the output voltage automatically; just select a proper connector for your laptop
  - ▶ Overload, short circuit and overheat protection



- NPA-AC2**  
AC mains 120W notebook power adaptor
- ▶ Provides power supply to a wide range of notebooks
  - ▶ Sets the output voltage automatically; just select a proper connector for your laptop
  - ▶ USB port lets charge iPhones, PDAs, mobile phones, MP3 players etc.
  - ▶ LED voltage display
  - ▶ Overload, short circuit protection



- NBS-4**  
Laptop docking station
- ▶ Ergonomic design with 6 adjustable levels for the optimal viewing
  - ▶ Allows positioning at eye level to help reduce the neck strain
  - ▶ Sturdy aluminium construction
  - ▶ Anti-skid bottom for maximum stability
  - ▶ Integrated 4-ports USB 2.0 hub
  - ▶ Two low noise cooling fans can be switched on and off



- NPA-AC1-GS**  
Universal laptop power adaptor
- ▶ 90 W power rating
  - ▶ Suitable for virtually any laptop brand
  - ▶ Overload, short circuit and overheat protection
  - ▶ GS approved



- NPA-DC1**  
Universal laptop car power adaptor
- ▶ 80 W power rating
  - ▶ Suitable for virtually any laptop brand
  - ▶ Overload, short circuit and overheat protection



## NOTEBOOK ACCESSORIES

### Keypads



#### KPD-2X

##### USB NumPad

- ▶ Numeric keypad with 19 low-profile keys
- ▶ Smart NumLock: Keypad NumLock has no influence on the NumLock of the main keyboard
- ▶ Integrated USB connection cable

#### KPD-U1

##### USB keypad with hub

- ▶ 19 full-size keys keypad with BACKSPACE key
- ▶ Built-in 2 port USB hub
- ▶ Smart NumLock: keypad does not influence NumLock of the main keyboard
- ▶ Plug and play, no driver required



#### KPD-1F

##### USB silicone NumPad

- ▶ Numeric keypad with 18 low-profile keys
- ▶ Spill-proof: withstands dust, water, oil and chemicals
- ▶ Integrated retractable USB-cable

#### KPD-2F

##### USB flexible NumPad

- ▶ Numeric keypad with 33 low-profile keys
- ▶ Includes control and arrow keys
- ▶ Spill-proof: withstands dust, water, oil and chemicals
- ▶ Integrated retractable USB-cable



## PCMCIA CARDS



#### PCMCIA-USB24

##### USB 2.0 PCMCIA card

- ▶ Adds extra four USB 2.0 ports to your notebook
- ▶ High speed access to USB devices
- ▶ Easy to install – Hot-plug and Plug-And-Play

#### PCMCIA-X-USB24

##### USB 2.0 4 port ExpressCard

- ▶ Adds extra four USB 2.0 ports to your notebook
- ▶ Supports 34 mm ExpressCard slot
- ▶ Easy use with Hot-plugging and Plug-n-play



#### PCMCIA-X-USB32

##### 2 port USB 3.0 express card

- ▶ Adds two SuperSpeed USB 3.0 ports to your notebook
- ▶ Fastest access to an attached USB 3.0 storage: real speed exceeds 100 MB/s
- ▶ Compatible with old USB 2.0 systems and devices

#### PCMCIA-FW2

##### FireWire PCMCIA card

- ▶ Adds extra two eSATA external Adds extra FireWire ports to your notebook
- ▶ High speed access to FireWire devices
- ▶ Easy to install – Hot-plug and Plug-And-Play



## PCMCIA CARDS



### PCMCIA-SATA2

#### Serial ATA PCMCIA card

- ▶ Adds two extra SATA ports to your notebook
- ▶ High speed access to SATA devices
- ▶ Easy to install – Hot-plug and Plug-And-Play

### PCMCIA-ESATA22

#### eSATA PCMCIA Express Card

- ▶ Adds extra two eSATA external ports to your notebook
- ▶ High speed access to SATA drives
- ▶ Easy to install – Hot-plug and Plug-And-Play



### PCMCIA-CB2EX

#### CardBus to EXPRESS card adapter

- ▶ Allows using USB 2.0 Express cards with PCMCIA 32-bit CardBus slot
- ▶ Supports ExpressCard/34 add-on cards
- ▶ Supports Hot-plug and Hot-swap

## MP3 ACCESSORIES



### MP3A-UC-AC1

#### MP3A-UC-AC1-B

#### Universal power adapter

- ▶ Compatible with most of USB MP3 players
- ▶ Compatible with most of iPods (including mini-iPod and iPod Shuffle)
- ▶ Also suitable for digital cameras, Bluetooth headsets and other USB devices

 White / black

### MP3A-UC-AC2

#### MP3A-UC-AC2-B

#### Universal power adapter

- ▶ Compatible with most of USB MP3 players
- ▶ Compatible with most of iPods (including mini-iPod and iPod Shuffle)
- ▶ Also suitable for digital cameras, Bluetooth headsets and other USB devices

 White / black



### MP3A-UC-CAR1

#### MP3A-UC-CAR2

#### Universal car power adapter

- ▶ Compatible with most of USB MP3 players
- ▶ Compatible with most of iPods (including mini-iPod and iPod Shuffle)
- ▶ Also suitable for digital cameras, Bluetooth headsets and other USB devices

 White / black

### MP3A-CAR-5P1

#### Car charger for mobile devices with Mini-USB 5 pin connector

- ▶ Allows charging your MP3-player, headset, GPS navigations, any other mobile device through the car cigarette-lighter



## MP3 ACCESSORIES



### MP3A-UC-CAR3

#### USB car mini charger, 1 A

- ▶ Single socket USB car mini charger
- ▶ USB port allows to charge most mp3 players and mobile phones



### MP3A-UC-CAR4

#### USB car mini charger, 2 A

- ▶ Single socket USB car charger
- ▶ USB port allows to charge most tablets, MP3 players, PDAs and mobile phones



### MP3A-UC-CAR5

#### USB car charger

- ▶ Double socket USB car charger
- ▶ USB ports allows to charge most tablets, mp3 players and mobile phones



### MP3A-UC-ACCAR

#### USB travel charger

- ▶ 2-port USB travel adapter
- ▶ Foldable AC plug for use in wall socket
- ▶ 12 V DC plug for use with 12/24 V car cigarette lighter
- ▶ Over-current and short circuit protection



### MP3A-UC-ACCAR2

#### USB travel charger

- ▶ 2-port USB travel adapter
- ▶ Removable AC plug for use in wall socket
- ▶ Foldable 12 V DC plug for use with 12/24 V car cigarette lighter
- ▶ Over-current and short circuit protection



### MP3A-UC-AC3

#### iPod charger kit

- ▶ Allows charging your iPod/MP3 player through car cigarette-lighter port, power outlet or PC/laptop
- ▶ Ideal for travelers



### MP3A-UC-AC4

#### 2-in-1 USB portable chargers kit

- ▶ Allows charging your USB-powered devices through car cigarette-lighter port or AC power outlet
- ▶ Suitable for charging Apple iPod and iPhone with the original cable
- ▶ Compatible with most of USB MP3 players, Bluetooth headsets, PDA, mobile phones





## MP3 ACCESSORIES



### MP3A-UC-AC5

#### Universal USB charger

- ▶ Allows charging your iPod/MP3 Suitable for iPod, iPhone and iPad with the original cable
- ▶ Also suitable for digital cameras, Bluetooth headsets and USB MP3 players

### MP3A-SET1

#### MP3 accessories kit

- ▶ Contains:
  - USB AM-AF retractable extension cable 80 cm
  - USB AM-5Pin mini-USB Adapter
  - USB AM-4Pin mini-USB Adapter
  - USB AM-AM Adapter
  - USB AM-BM Adapter
  - Car charger
  - Travel charger
  - USB DC Booster
- ▶ Packed in gift leather bag



### MP3A-SET2T

#### Gift set of different accessories for mobile phones

- ▶ Car cigarette-lighter
- ▶ AC power outlet
- ▶ PC/notebook (USB port)
- ▶ Supports the following mobile phones models: Nokia, Motorola V60 series, Samsung A288 series, Sony-Ericsson T28 series, Siemens C55 series



### MP3A-HS2

#### MP3 earphones

- ▶ Exceptional sound quality
- ▶ Light weight
- ▶ High quality transparent cable/ metal finish



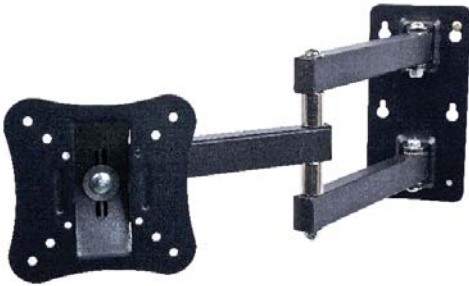
### MP3A-HS-HB1

#### MP3 headband

- ▶ The headphone cable is integrated into the headband, so it is very convenient to carry
- ▶ Exceptional sound quality
- ▶ High quality finish



## WALL MOUNTS



### WM-001

#### LCD / plasma wall mount

- ▶ Heavy duty steel LCD screen wall mount, 13" – 30" (18 kg)
- ▶ VESA 50 / 75 / 100 compatible
- ▶ Allows up to 475 mm horizontal extension, 180 degrees rotation and 15 degrees tilting
- ▶ Includes all necessary installation materials



### WM-002

#### LCD / plasma wall mount

- ▶ Lightweight aluminum LCD screen wall mount, aluminium, 13" – 30" (18 kg)
- ▶ VESA compatible
- ▶ Allows up to 350 mm horizontal extension, 180 degrees rotation and 20 degrees tilting
- ▶ Includes all necessary installation materials



### WM-003

#### LCD / plasma wall mount

- ▶ Heavy duty steel LCD screen wall mount, 13" – 37" (37 kg)
- ▶ VESA 75 / 100 / 200 compatible
- ▶ Allows up to 475 mm horizontal extension, 180 degrees rotation and 15 degrees tilting
- ▶ Includes all necessary installation materials







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