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Global network of innovation

HiPath 1220 –
The small telephone system
for heavy demands.

www.siemens.com/hipath




HiPath 1220 – the telephone system with the best connection to Siemens convenient system phones.

You run a medical practice, a legal practice, a small business, or you work from home? Direct contact with your customers is crucial to your success, which is why you expect far more from the perfect telephone system than simply the standard features? You want easy-to-use, convenient terminals? And all that without breaking the bank? No problem. With HiPath 1220, Siemens brings all the features of a professional telephone system within the reach of small companies.

With the HiPath 1220 telephone system, Siemens offers an exceptionally high performance communications system for small, but nevertheless demanding, companies. A multitude of professional features supports all phone-based communications processes – at every workstation and in every working environment. Particularly convenient, are features such as high-speed data transmission, thanks to the integrated USB interface; and easy-to-understand call-cost evaluation with the Account Manager. Particularly simple, are features such as system administration via a PC tool. It all adds up to make telephoning more professional and more efficient.

You want to grow – no problem. With HiPath 1220, you have the freedom to expand with ease, two-by-two, to as many as 14 phones. Decide for a new quality in telecommunications. Decide now for HiPath 1220 – your entry ticket to the remarkable, high-performance world of Siemens telephone systems. Benefit from our extensive know-how and our many years of experience and use **HiPath – Total Business Communications**.



HiPath 1220 – the perfor- mance features.

The HiPath 1220 telephone system boasts a multitude of professional features, normally found only in significantly more expensive systems, making phoning far more simple and convenient.

Selected system features:

- Activate switches and alarms through telephone (actuators/sensors)
- Automatic line seizure (dialing without prefixed 0, set for individual extension)
- Baby listening / room monitoring
- Broadcast intercom call (on optiPoint telephones)
- Call cost logging and display
- Call forwarding from extension (external)
- Call forwarding, after time out on no answer and immediately if busy
- Call hold and transfer (internal/external)
- Call park
- Call pickup, including override option
- Callback on busy and no answer
- Caller list with name display
- Call waiting
- Class of service (includes blocking of premium rate numbers)
- Conference calling (internal and external)
- Distinctive call signaling (internal/external/doorbell/VIP)
- Do not disturb/ "silent call"
- Doorbell, intercom, and door unlock functions
- External music source (optional) and listening in with optiPoint (calls can still be made)
- Group call with flexible settings
- Integrated Auto Attendant function
- Internal telephone book with up to 500 names
- Least cost routing (LCR) with fallback function
- Line busy signal
- Line keys
- Lock telephone (individual code) with emergency function
- Music on hold
- Name display (also possible on analog ports and S₀ bus)
- Night service / day service
- Project code
- Redial (last ten numbers)
- Remote control of telephone from outside (DISA)
- SMS to landline (analog users)
- Speed dialing, individually or centrally
- Toggling
- Voicemail with 24 integrated mailboxes

optiPoint 500 – the high-performance system

The HiPath 1220 telephone system offers you all the convenience that comes with Siemens system telephones: utmost reliability in voice communications over high-quality telephones, with complete ease of operation. And all this in a contemporary and ergonomic design. All the digital system telephones in the optiPoint 500 family are equipped with a clear and interactive menu system, large keys and an easy-to-read display, and they are available in two color options, manganese or arctic. A two-core cable is used to connect them to the HiPath 1220 telephone system



optiPoint 500 entry.

If you don't use the telephone very often but would still like to enter the world of digital telephony, optiPoint entry and its eight function keys represent an ideal solution.

- Eight function keys with LEDs
- Hands-free mode
- Two control keys (+/-)
- Suitable for wall-mounting
- Colors: arctic, manganese



optiPoint 500 economy.

This model brings a particularly high level of convenience to telephoning, thanks to the pivoting alphanumeric display and twelve function keys. All functions are intuitive and are operated using the optiGuide dialog keys.

- As for optiPoint 500 entry, plus:
- Twelve function keys with LEDs
 - Pivoting alphanumeric LCD display showing two lines of 24 characters each
 - Three dialog keys for interactive menu (OK, Back, and Next)



optiPoint 500 standard.

Two-way hands-free operation meets the very highest standards in voice quality.

As for optiPoint 500 basic, plus:

- Two-way hands-free operation with echo cancellation for use in different spaces



optiPoint 500 advance.

For anyone who is frequently on the telephone and who therefore demands maximum comfort in phone use. Nineteen function keys, backlit display, and headset interface.

As for optiPoint 500 standard, plus:

- 19 function keys with LEDs
- Two adapter ports
- Headset interface

optiPoint adapter – for even greater flexibility

A large number of optiPoint adapters are available to enable the flexible modification of workplaces to suit their respective requirements.

optiPoint phone adapter
for the connection of a further U_{PO/E} phone to an optiPoint 500.

optiPoint ISDN adapter
for the connection of ISDN equipment with S₀ interfaces requiring no power feed.

optiPoint analog adapter
for the connection of analog equipment such as a group 3 fax machine, phone, or modem.

optiPoint recorder adapter
for the connection of a recorder or second receiver.

HiPath 1220 – quality from Siemens and your dealer.

At www.siemens.com/hipath you will find more information about the HiPath 1220 telephone system and an up-to-date list of HiPath 1220 dealers near you. Ask your local dealer about cost-effective

offers on HiPath 1220. He will advise you on all issues concerning Siemens telephone systems and system telephones, and support you with full assembly and maintenance services.

Never miss a call: integrated voicemail.

When no one is available to answer a particular extension, integrated voicemail, with up to 24 mailboxes, makes sure that no call goes unanswered. The recording capacity is up to two hours, so callers can leave lengthy messages, and it is quite safe

to be away from your desk for a while. You can choose between two personal greetings, each lasting up to a minute. And the Auto Attendant function means that callers can be transferred to another extension if they wish, for example if the line is busy.



Convenience at the touch of a button: the doorbell function.

The a/b interfaces can be used to connect up door intercom equipment. For this you

need an adapter, available from Siemens or through your dealer.

Completely easy – system administration.

HiPath 1220 includes a convenient Windows tool for straightforward system installation and administration via PC. The installation assistant makes initial set up of the phone system especially quick

and easy. The accompanying CD ROM contains full system documentation, as well as driver software for TAPI (CTI), CAPI (ISDN applications), and the USB for system access.

m telephones.



optiPoint 500 basic.

The USB interface for CTI applications means that you can use this telephone for data as well as for digital voice communications.

As for optiPoint 500 economy, plus:

- Integrated USB 1.1 interface
- One adapter port
- An interface for connecting up to two additional devices



optiPoint key module.

With 16 additional function keys, LEDs, and blank name labels. Design matches that of system telephones. Up to two expansion terminals of this kind can be connected at the right-hand side of the system telephone.

optiPoint acoustic adapter

For connecting an external loud-speaker box and desktop microphone and for controlling external devices such as a "busy" display or an additional ringer.

HiPath 1220 – an overview of the basic configuration and all expansion options.

Basic configuration:

Analog basic configuration:

For connecting analog terminals using

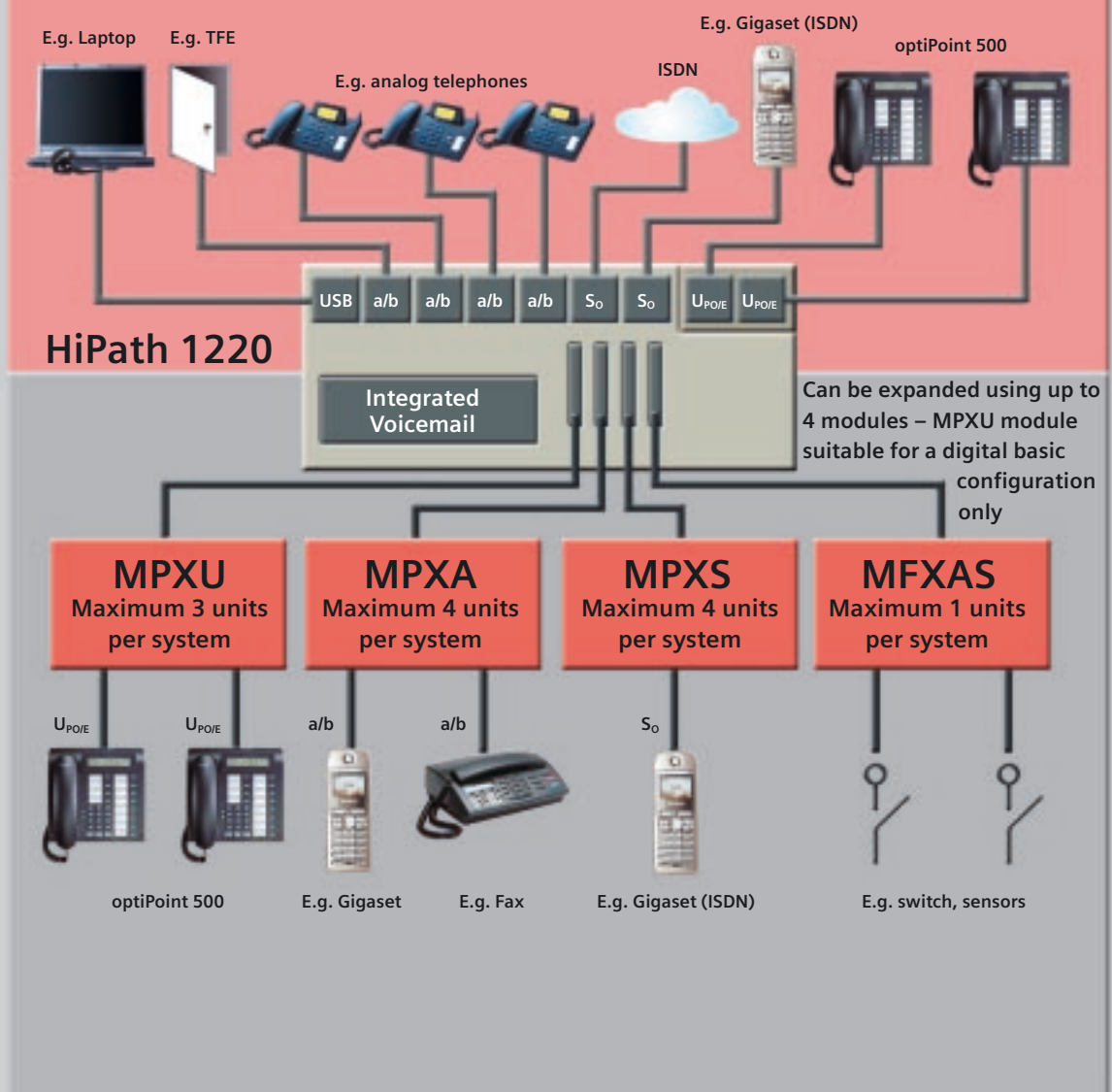
- 2 S_0 interfaces
- 4 a/b interfaces

Digital basic configuration:

For connecting system telephones

OptiPoint 500 and analog terminals using

- 2 S_0 interfaces
- 4 a/b interfaces
- 2 $U_{PO/E}$ interfaces



HiPath 1220 V2.0 Technical data

Dimensions (HxWxD):

320x270x80 mm

Weight:

ca. 1.5 kg

Input:

100V - 230V

Power consumption:

max. 30W

Operating requirements:

Temperature:

+5 °C – +40 °C

Relative humidity:

5 - 85%

HiPath 1220 – your new telephone system.

HiPath 1220:

- ☐ Basic configuration, analog
- ☐ Basic configuration, digital



HiPath 1220

Expansion modules:

- ☐ MPXU
- ☐ MPXA
- ☐ MPXS
- ☐ MFXAS



MFXAS

optiPoint system telephones:

- ☐ optiPoint 500 entry
- ☐ optiPoint 500 economy
- ☐ optiPoint 500 basic
- ☐ optiPoint 500 standard
- ☐ optiPoint 500 advance



optiPoint 500
standard

optiPoint adapters:

- ☐ optiPoint phone adapter
- ☐ optiPoint ISDN adapter
- ☐ optiPoint analog adapter
- ☐ optiPoint acoustic adapter
- ☐ optiPoint recorder adapter



adapter

Other accessories:

HiPath 1220.
Our price:

Space for dealer stamp/imprint

Our strengths – your gain.

HiPath 1220 is the high-performance telephone system from Siemens – suitable for the medical surgery, the legal practice, or the small business. It has all the performance features of a professional telephone system

– at a highly attractive price. Combined with the comprehensive range of digital system telephones in the optiPoint family, Total Business Communications is within the reach of small companies.

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Siemens Communications is one of the world's largest players in the telecommunications industry, active in more than 160 countries. Unique in global comparison, Siemens Communications consolidates experience and competence in every key market segment – mobile or fixed-line telephones for consumers as well as complex network infrastructures, solution packages and applications for enterprises and network operators. In addition to its hardware and software portfolio, Siemens Communications offers comprehensive service along the entire value chain. For each and every customer, anytime, from A to Z.

On this basis Siemens Communications is developing solutions for tomorrow's communication. The road to the future has a name: "LifeWorks@Com", an innovative concept aiming at making communication easier and more effective. Both in business and private life, for every network and every device. Concentrating on what's important for our customers, that's what LifeWorks@Com and Siemens Communications stand for.

More information about
Siemens Communications at
www.siemens.com/communications

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