IB-NAS7260

High Performance 6-bay NAS Server with iSCSI target

KEY FEATURES

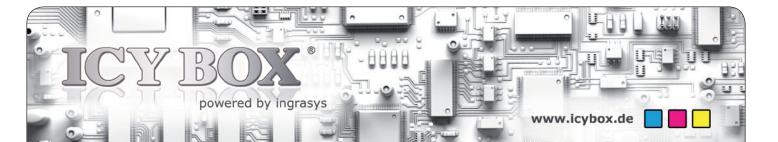
- Advanced RAID NAS Server for Business and Enterprise
- Intel CM550 (2.0G/1M/533MHz) and 1 GB RAM, upgradeable up to 4 GB.
- Used backplane: 2x ICY BOX IB-553SSK
- Comes with 6x removable and lockable HDD trays.
- Extended RAID management with Hot-swap design for RAID 0,
 1, 5, 6, 10 and JBOD with global hot-spare and RAID expansion
- Dual Gigabit LAN: Failover, Load-Balancing Stand-Alone and Link-Aggregation
- High Data Integrity: Offers error checking and error correcting capabilities.
- High System Reliability: A dedicated port for each disk drive, providing greater system reliability through individual drive and cable fault isolation.
- The built-in iSCSI target feature provides an affordable IP-SAN (Storage Area Network) alternative.
- Divers backup solutions provides full-range of data backup policy for Disk-To-Tape, Disk-To-Disk and Server-To-Server backup solutions (Advanced Tapeless Backup)
- Build-in Trend Micro antivirus software

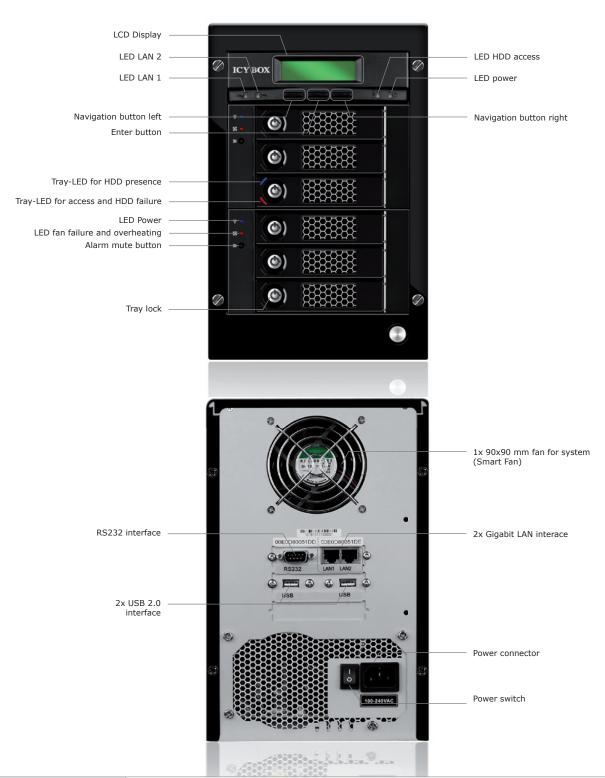


TECHNICAL DATA

Product name	IB-NAS7260
Article No.	72600
EAN code	4250078185451
Brand	ICY BOX
Categorie	NAS
Colour	Black
Material	Steel/Plastic
Form factor	Tower
HDD size Inch (cm)	3.5" (8.89 cm)
HDD interface	6x SATA I/II/III
HDD capacity	Up to 18 TB (3.5")
HDD tray	6x removable HDD trays
Used backplane	2x ICY BOX IB-553SSK
Optional storage support	No
External data interface	2x USB 2.0, 2x Gigabit RJ-45 LAN

Fan	System: 1x 90x90 mm (Smart Fan)
VGA	No
RS-232	Yes
Processor typ	Intel CM550 (2.0G/1M/533MHz)
SDRAM	1 GB DDRII RAM, upgradeable up to 4 GB
Buttons	On-/Off-button, buttons for configuration
Power supply	Single internal ATX power supply: AC: 100-240 V, 350 W, with 80 plus compliance
LCD display	LAN1: IP, Subnet mask, Gateway, MAC Address LAN2: IP, Subnet mask, Gateway, MAC Address Server name (changeable) Date and Time Firmware version CPU Fan speed System temperature Power consumption (voltage)
LED	Status, HDD 1-6, 2x LAN, Power





PACKING CONTENT

1x IB-NAS7260, 1x power cable, 2x Ethernet cable, 1x CD-ROM (user guide, software), 1x set of screws

High-End NAS

 $High-End\ means\ IB-NAS7260\ meets\ high\ reaching\ requirements.\ Who\ has\ these\ requirements\ and\ what\ are\ they?$

We are talking to system administrators in modern enterprises where IT is e. g. organized for work groups as well as to operators in comparable positions with similar challenges.

The network servers of the IB-NAS72xx series are distinguished by high access speeds even when deployed for several users (work group). They provide large amounts of data, comprehensive safety features and excellent system expandability while operating very economically.

SOFTWARE FEATURES

Operating system	Linux-embedded System
Supported operating systems	Microsoft Windows 95/98/ME/NT/2000/XP/ VISTA/Server 2003/ 2008/7
	• Mac OS 8.x, 9.x, OS X
	Solaric, FreeBSD, Linux, and other UNIX derivatives
Network protocols	TCP/IP, AppleTalk
	HTTP, CIFS/SMB, NFS v3/v4, NCP, FTP, AFP
	BOOTP, RARP, DHCP, DNS, WINS, SMTP, SNMP, NTP, SSL
System management	Multi-lingual web-based interface for system administration
	LCD console for setting IP addresses and displaying system information
	User quota and folder quota control
	Environmental monitoring of system/ CPU temperature, CPU fan speed and CPU voltages
	System monitoring of CPU/ memory usage and LAN1/LAN2 throughput
	NAStart software utility for quick setup and system configuration backup
	Snapshot technology for maintaining consistent backup images of file system up to 256 snapshot standard (30 days trial version)
	E-mail notification, SNMP management (MIB II) and system buzzer alerts

Data protection	RAID 0,1,5,6,10 and JBOD with global hot- spare and RAID expansion
	NAS-to-NAS data synchronization with SmartSync
	Advanced RAID bad sector recovery me- chanism
	Support smart-signaling UPS, USB UPS and network UPS
	Mean time between failures (MTBF) calculated 380,400 hours
	Build-in Trend Micro antivirus software
Network security	Integrate with Microsoft Windows NT/2000/2003/2008/7 Domain and Active Directory environment
	Support UNIX Network Information Service (NIS)
	Support Access Control List (ACL)
	Secure Sockets Layer (SSL) 128-bit encryption
Language support	Localized web-pages: English, Traditional Chinese, Simplified Chinese, Korean, Japanese, French, German, Italian, Spanish
	Unicode UTF-8
Multi browser support	Internet Explorer 7 und 8
	Safari 3 und 4
	Firefox 3
	Google Chrome

LOGISTICAL DATA

Packing unit:	1 pcs./carton
Total weight:	12.6 kg/carton
Gross weight (incl. packing):	12 kg
Net weight:	9.76 kg

Dimension/carton:	560x330x450 mm
Dimension of packing box:	540x310x430 mm
Dimension of article:	400x180x280 mm
Country of origin:	China
Import tax:	85176200