

SPECIFICATIONS



QNAP QVP-85B 8 Bay NVR Tower Server Intel Core i5-12400 Network Storage (3 Year Warranty)

Regular Price 398,200
Special Price 370,000

ID: 29.07.535.59

General

Brand	Qnap
Model	QNAP QVP-85B
Form-Factor	Desktop

Processor & RAM Info

Processor Model	Intel Core i5 6-core/12-thread Processor
RAM	32GB

Technical Info

Bays	8 BAY
Drive Type	2.5/3.5-inch SATA HDD & 2.5-inch SATA SSD
Max. Capacity	Unmentioned
Display	Yes

Connectivity

Lan Port	2 x Gigabit Lan
USB Port	1 x USB Type-C 3.2 Gen 2, 2 x USB Type-A 3.2 Gen 2 10Gbps

Physical Description

Dimensions	188.2 x 329.3 x 280.8 mm
Color	Black

Warranty

Warranty Details	3 year
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IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

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Feature	File System: Internal Hard Drive. RAID Recovery. Online RAID Capacity Expansion. Online RAID Level Migration . RAID 10+ hot spare. RAID 10. RAID 6+ hot spare. RAID 6. RAID 5+ Spare. Single Disk. Global Hot Spare. Wake on LAN (WOL). Schedule Power On/Off (15 settings)Telnet & SSH logins (Admin only). Syslog Server & Client Recording Mode. Platform Support: Windows 7 SP1 or later version. Mac OS El Capitan 10.11.5 or later version Ubuntu 16.10 or later version. HybridDesk Station V3.1.2 for AMD CPU NAS model HybridDesk Station V3.1.5 for Intel CPU NAS model. Snapshot picture .Support format: BMP/PNG/JPG. Support for the overlay text (Channel Name, Date Time) Disk Management: RAID Type: RAID 0, RAID 1, RAID 5 , RAID 5+ Hot spare , RAID 6 , RAID 6+ Hot spare , RAID 10 , RAID 10+ Hot spare. RAID Features Online RAID Capacity Expansion, Online RAID Level Migration HDD Utility. HDD S.M.A.R.T., bad blocks scan Network Service Protocol: Support HTTP, HTTPS, TCP/IP, UDP, DHCP, Static IP, DNS, DDNS, UPnP, FTP, NTP, and SMTP Built-in Server: DHCP Server, NTP Server, NTP Client, Virtual Switch Multiple Gigabit LAN: Failover, load-balancing, multi-IP settings File Services: Web, FTP, SMB/CIFS
Others	CPU Architecture: 64-bit x86. Graphic Processors: Intel UHD Graphics 730. Flash Memory: 5GB (Dual boot OS protection). Max Live Cameras (Local Display): 56ch @ All 720p,H.264, 30FPS, 34ch @ All 1080p,H.264, 30FPS Max Playback Cameras (Local Display): 16. Embedded Channel: 8. Max Channel: 64. Max Throughput: 1686 Mbps. Drive Bay: 8 x 3.5-inch SATA 6Gb/s, 3Gb/s M.2 SSD Slot: 2 x M.2 2280 PCIe Gen4 x4 slots PCIe Slot: Slot 1: PCIe Gen 4 x16, Slot 2: PCIe Gen 4 x4. HDMI Output: 1x HDMI 1.4b (up to 4096 x 2160 @ 30Hz). LED Indicators: HDD 1-8, Status, LAN, USB port, M.2 port. Buttons: Power, Reset, USB Copy. Weight: 7.3 kg. Operating temperature : 0 degree C - 40 degree C (32 degree F - 104 degree F) Relative Humidity: 5-95% RH non-condensing, wet bulb: 27 degree C (80.6 degree F) Power Supply Unit: 250W, 100-240V. Power Consumption: HDD Sleep Mode : 43.131 W. Power Consumption: Operating Mode, Typical: 85.701 W. Fan: System fan: 2 x 120mm, 12VDC, CPU fan: 1 x 60mm, 12VDC. Sound Level: 24.2 db(A). System Warning: Voice prompts or Buzzer. Auto Snapshot / Capture picture: Yes (Per 1, 2, 3, 4, 5, 6, 10, 12, 15, 30, 60 minutes) Megapixel Recording: Supports megapixel cameras (up to 6K Resolution) Transport Protocol: TCP / UDP / HTTP Audio Support : Audio in/out. Format: G711muLaw / G711aLaw / G726 / AAC / PCM Video System: NTSC / PAL File Format: Standard MP4, AVI and QNAP QVI (QVI format needs Qdecoder Pro)
Country Of Origin	Taiwan

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