QNAP TS-863XU-RP NAS Rack (2U) AMD G GX-420MC 4 GB DDR3L 8 TB HDD QNAP Turbo System Black

Brand : QNAP

Product code: TS-863XU-RP-4G-8TB-GLD



- Built-in single-port 10GbE 10GBASE-T NIC to accelerate virtualization and high-resolution video editing and sharing

- Qtier auto-tiering technology and SSD caching enable constant storage optimization

- Snapshots fully record system status and data, and assist in quick data recovery and mitigating the threat of ransomware attacks

- Host containerized applications and virtual machines with various operating systems

- Secure private cloud supporting centralized storage, backup, sharing, and disaster recovery

- NAS and iSCSI-SAN (IP-SAN) unified storage solution with scalable design

AMD G-Series GX-420MC 2.0 GHz, 4 GB DDR3L, 512MB DOM, 8x 2.5"/3.5" SATA III, 2x USB 3.0, 2x USB

2.0, 1x PCIe 2.0 x4, 1x RJ-45 10GBASE-T, 4x 1G RJ-45, 2U, 89x482x534 mm





	Design	
Serial ATA III 2.5,3.5" 0, 1, 5, 6, 10, 50, 60, JBOD	Fan diameter LED indicators Cable lock slot Cable lock slot type	7 cm HDD, LAN, USB ✓ Kensington
<	Performance	
 FAT32, HFS+, NTFS, ext3, ext4 8 TB HDD HDD & SSD ✓ 	Type * Device class * Backup function * Backup features Buzzer Multilingual support Noise level Web-based management Share folder access right	NAS Small & Medium Business Cloud, iSCSI LUN 36.4 dB
	-	256-bit AES, FIPS 140-2, HTTPS,
AMD G GX-420MC 2 GHz 4	Access Control List (ACL) Reset button On/off switch	SSH, SSL/TLS ✓ ✓
	Browser supported	Safari 7+, Chrome, Internet Explorer 10+, Firefox
4 GB DDR3L 16 GB 2 SO-DIMM	System log Hot spare S.M.A.R.T. support Share folder Universal Plug and Play (UPnP)	 CIFS/SMB
512 MB	Software	
 I0,100,1000,10000 Mbit/s 10000 Mbit/s 10GBASE-T, 1000BASE-T <!--</td--><td>Operating system installed * Operating system version Windows operating systems supported Linux operating systems supported Mac operating systems supported</td><td>QNAP Turbo System 4.3.4 Windows 10, Windows 7, Windows 8 ✓ Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks</td>	Operating system installed * Operating system version Windows operating systems supported Linux operating systems supported Mac operating systems supported	QNAP Turbo System 4.3.4 Windows 10, Windows 7, Windows 8 ✓ Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
	2.5,3.5" , 1, 5, 6, 10, 50, 60, JBOD , AT32, HFS+, NTFS, ext3, ext4 , 8 TB 8 HDD HDD & SSD , AMD G GX-420MC 2 GHz 4 AMD G GX-420MC 2 GHz 4 AMD G 10001 1000, 1000, 10000 Mbit/s 10000 Mbit/s 10000 Mbit/s 10000 Mbit/s	Serial ATA IIIFan diameter2.5,3.5"LED indicatorsCable lock slotCable lock slot0, 1, 5, 6, 10, 50, 60, JBODCable lock slot typeFAT32, HFS+, NTFS, ext3, ext4PerformanceFAT32, HFS+, NTFS, ext3, ext4Backup function *B TBBuzzer8Multilingual supportHDDNoise levelHDD & Noise levelWeb-based managementMDD & SSDSecurity algorithmsGX-420MCAccess Control List (ACL)2 GHzBrowser supported4 GBSystem logDDR3LHot spare16 GBS.M.A.R.T. support2Share folder50-DIMMUniversal Plug and Play (UPP)512 MBOperating system version10,100,1000 Mbit/sWindows operating systems supported1000 Mbit/sWindows operating systems supporte

Ports & interfaces		Software	
USB port * USB 2.0 ports quantity USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	✓ 2 2	Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
Ethernet LAN (RJ-45) ports *	5	Power	
DesignChassis type *Rack (2U)Cooling type *ActiveProduct colourBlackNumber of fans2 fan(s)	Active Black	Power supply location Power supply unit (PSU) capacity Number of power supply units AC input voltage Fan voltage	Built-in 250 W 2 100 - 240 V 12 V
	2 101(3)	Weight & dimensions	
		Width *	482 mm
		Depth *	534 mm
		Height *	89 mm

Packaging content Cables included

Quick installation guide

Operational conditions Operating temperature (T-T)

Operating relative humidity (H-H)

AC, LAN (RJ-45)

∢

0 - 40 °C

5 - 95%

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