QNAP
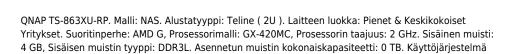
QNAP TS-863XU-RP NAS Teline (2U) AMD G GX-420MC 4 GB DDR3L 0 TB QNAP Turbo System musta

Tuotemerkki : QNAP

Tuotekoodi: TS-863XU-RP-4G

Tuotteen nimi : TS-863XU-RP

QNAP TS-863XU-RP. Malli: NAS. Alustatyyppi: Teline (2U). Laitteen luokka: Pienet & Keskikokoiset Yritykset. Suoritinperhe: AMD G, Prosessorimalli: GX-420MC, Prosessorin taajuus: 2 GHz. Sisäinen muisti: 4 GB, Sisäisen muistin tyyppi: DDR3L. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP Turbo System

Storage

Storage drive capacity *	0 GB
Supported storage drive interfaces	Serial ATA III
Storage drive sizes supported	2.5,3.5"
RAID support *	✔
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD
Online RAID migration	✔
Online RAID expansion	✔
Hot-swap drive bays	✔
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4
Storage drives installed *	✘
Total installed storage capacity *	0 TB
Number of storage drives supported *	8
Installed storage drive type *	✘
Supported storage drive types *	HDD & SSD
Bad block scan	✔

Processor

Processor family *	AMD G
Processor model *	GX-420MC
Processor frequency *	2 GHz
Processor cores	4

Memory

Internal memory *	4 GB
Internal memory type	DDR3L
Maximum RAM supported	16 GB
Memory slots	2
Memory form factor	SO-DIMM
Flash memory	512 MB

Network

Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000,10000 Mbit/s
Ethernet LAN data rate supported (max)	10000 Mbit/s
Copper ethernet cabling technology	10GBASE-T, 1000BASE-T

Design

Cable lock slot	✔
Cable lock slot type	Kensington

Performance

Type *	NAS
Device class *	Small & Medium Business
Backup function *	✔
Backup features	Cloud, iSCSI LUN
Buzzer	✔
Multilingual support	✔
Noise level	36.4 dB
Web-based management	✔
Share folder access right management	✔
Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS
Access Control List (ACL)	✔
Reset button	✔
On/off switch	✔
Browser supported	Safari 7+, Chrome, Internet Explorer 10+, Firefox
System log	✔
Hot spare	✔
S.M.A.R.T. support	✔
Share folder	CIFS/SMB
Universal Plug and Play (UPnP)	✔

Software

Operating system installed *	QNAP Turbo System
Operating system version	4.3.4
Windows operating systems supported	Windows 10, Windows 7, Windows 8
Linux operating systems supported	✔
Mac compatibility	✔

Network

Wi-Fi	✗
DHCP server	✔
Jumbo frames support	✔
iSCSI support	✔
Wake-on-LAN ready	✔
Supported network protocols	PPTP, L2TP/IPSec, OpenVPN VPN

Ports & interfaces

USB port *	✔
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
Ethernet LAN (RJ-45) ports *	5

Design

Chassis type *	Rack (2U)
Cooling type *	Active
Product colour	Black
Number of fans	2 fan(s)
Fan diameter	7 cm
LED indicators	HDD, LAN, USB

Software

Mac operating systems supported	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
Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016

Power

Power supply location	Built-in
Power supply unit (PSU) capacity	250 W
Number of power supply units	2
Power consumption (typical)	107.3 W
Power consumption (HDD standby)	51.29 W
AC input voltage	100 - 240 V
Fan voltage	12 V

Weight & dimensions

Width *	482 mm
Depth *	534 mm
Height *	89 mm
Weight	12.6 kg
Package weight	14.8 kg

Packaging content

Cables included	AC, LAN (RJ-45)
Quick installation guide	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 95%

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