

QNAP TS-462-4G NAS- ja tallennuspalvelimet Tower Intel® Celeron® N4505 2 GB DDR4 0 TB QNAP QTS Valkoinen

Tuotemerkki : QNAP

Tuotekoodi: TS-462-4G

Tuotteen nimi : TS-462-4G

QNAP TS-462-4G. Malli: NAS. Alustatyyppi: Tower. Laitteen luokka: Koti & Kotitoimisto. Suoritinperhe: Intel® Celeron®, Prossessorimalli: N4505, Prossessorin taajuus: 2 GHz. Sisäinen muisti: 2 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP QTS



Storage		Performance	
Storage drive capacity *	0 GB	Type *	NAS
Supported storage drive interfaces	Serial ATA III	Device class *	Home & Home Office
Storage drive sizes supported	3.5,M,2,2.5	Backup function *	✓
Number of M.2 (M & B) slots	2	Backup features	Cloud, iSCSI LUN
RAID support *	✓	Buzzer	✓
RAID levels	0, 1, 5, 6, 10, JBOD	Multilingual support	✓
Online RAID migration	✓	Snapshot	✓
Online RAID expansion	✓	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH
RAID rebuild	✓	Access Control List (ACL)	✓
Hot-swap drive bays	✓	Reset button	✓
Supported file systems	FAT32, HFS+, NTFS, exFAT, ext3, ext4	On/off switch	✓
Storage drives installed *	✗	Built-in FTP server	✓
Total installed storage capacity *	0 TB	Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Number of storage drives supported *	4	System log	✓
Installed storage drive type *	✗	Hot spare	✓
Supported storage drive types *	HDD & SSD	Password authentication	✓
Bad block scan	✓	Disk scan	✓
Disk roaming	✓	S.M.A.R.T. support	✓
Processor		Share folder	✓
Processor manufacturer *	Intel	USB copy function	✓
Processor family *	Intel® Celeron®	Software	
Processor model *	N4505	Operating system installed *	QNAP QTS
Processor frequency *	2 GHz	Operating system version	5.0.1
Processor boost frequency	2.9 GHz	Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8
Processor cores	2	Linux operating systems supported	✓
Processor threads	2	Mac OS X 10.10 Yosemite, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey	
CPU configuration (max)	1	Mac operating systems supported	
Number of processors supported	1		
On-board graphics card model	Intel® UHD Graphics		
Memory			
Internal memory *	2 GB		
Internal memory type	DDR4		
Maximum RAM supported	16 GB		

Memory		Software	
Memory slots	2	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Memory form factor	SO-DIMM		
Flash memory	4000 MB		
Network		Power	
Ethernet LAN *	✓	Power supply location	External
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Power supply unit (PSU) capacity	90 W
DHCP server	✓	Number of power supply units	1
Jumbo frames support	✓	Power consumption (typical)	25.98 W
iSCSI support	✓	Power consumption (sleep)	11.3 W
Wake-on-LAN ready	✓	AC input voltage	100 - 240 V
Dynamic DNS (DDNS)	✓	Fan voltage	12 V
Ports & interfaces		Weight & dimensions	
USB port *	✓	Width *	170 mm
USB 2.0 ports quantity	2	Depth *	226 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2	Height *	168 mm
HDMI ports quantity	1	Weight	2.26 kg
HDMI version	2.0	Package weight	3.6 kg
Ethernet LAN (RJ-45) ports *	1	Packaging content	
Design		Cables included	AC, LAN (RJ-45)
Chassis type *	Tower	Power cables quantity	1
Cooling type *	Active	Processor special features	
Product colour	White	Enhanced Intel SpeedStep Technology	✓
Number of fans	1 fan(s)	Idle States	✓
Fan diameter	12 cm	Intel 64	✓
LED indicators	HDD, LAN, Power, Status, USB	Intel Trusted Execution Technology	✗
Cable lock slot	✓	Intel Virtualization Technology (VT-x)	✓
Cable lock slot type	Kensington	Intel Virtualization Technology for Directed I/O (VT-d)	✓
		Intel VT-x with Extended Page Tables (EPT)	✓
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C
		Storage relative humidity (H-H)	5 - 95%



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