

QNAP TS-464U NAS Teline (1U) Intel® Celeron® N5095 8 GB DDR4 0 TB QNAP Turbo System Alumiini, musta

Tuotemerkki : QNAP

Tuotekoodi: TS-464U-8G



Tuotteen nimi : TS-464U

QNAP TS-464U. Malli: NAS. Alustatyyppi: Teline (1U). Laitteen luokka: Pienet & Keskkokoiset Yritykset. Suoritinperhe: Intel® Celeron®, Prosessorimalli: N5095, Prosessorin taajuus: 2 GHz. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QNAP Turbo System



Storage		Performance	
Storage drive capacity *	0 GB	Backup function *	✓
Supported storage drive interfaces	Serial ATA II, Serial ATA III	Backup features	Cloud, iSCSI LUN
Storage drive sizes supported	2.5,3.5"	Buzzer	✓
RAID support *	✓	Multilingual support	✓
RAID levels	0, 1, 5, 6, 10, JBOD	Snapshot	✓
Online RAID migration	✓	Management protocols	SNMP V2, V3
Online RAID expansion	✓	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SNMPv2, SNMPv3, 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	Disk scan	✓
Disk roaming	✓	S.M.A.R.T. support	✓
Processor		Share folder	CIFS/SMB
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Celeron®	Operating system installed *	QNAP Turbo System
Processor model *	N5095	Operating system version	5.0.1
Processor frequency *	2 GHz	Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8
Processor boost frequency	2.9 GHz	Linux operating systems supported	Ubuntu 14.04
Processor cores	4	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 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
Processor threads	4	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2016, Windows Server 2019
CPU configuration (max)	1	Other operating systems supported	Solaris 10
On-board graphics card model	Intel® UHD Graphics		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR4		
Maximum RAM supported	16 GB		
Memory slots	2		
Memory form factor	SO-DIMM		
Flash memory	4000 MB		

Network		Power	
Ethernet LAN *	✓	Power supply location	Built-in
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Power supply unit (PSU) capacity	250 W
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T, 2500BASE-T	Number of power supply units	1
DHCP server	✓	Power consumption (typical)	36.81 W
Jumbo frames support	✓	Power consumption (sleep)	22.285 W
iSCSI support	✓	AC input voltage	100 - 240 V
Wake-on-LAN ready	✓	AC input frequency	50 - 60 Hz
Dynamic DNS (DDNS)	✓	Fan voltage	12 V
Ports & interfaces		Weight & dimensions	
USB port *	✓	Width *	430 mm
USB 2.0 ports quantity	2	Depth *	479 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2	Height *	43.3 mm
HDMI ports quantity	1	Package weight	8.54 kg
HDMI version	1.4b	Packaging content	
Ethernet LAN (RJ-45) ports *	2	Cables included	AC, LAN (RJ-45)
Concurrent connections	1500	Power cables quantity	1
PCI Express x2 (Gen 3.x) slots	1	Quick start guide	✓
Design		Processor special features	
Chassis type *	Rack (1U)	Enhanced Intel SpeedStep Technology	✓
Cooling type *	Active	Idle States	✓
Product colour	Aluminium, Black	Intel 64	✓
Number of fans	2 fan(s)	Intel Trusted Execution Technology	✗
Fan diameter	4 cm	Intel Virtualization Technology (VT-x)	✓
LED indicators	HDD, LAN, Power, Status	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Performance		Intel VT-x with Extended Page Tables (EPT)	✓
Type *	NAS	Operational conditions	
Device class *	Small & Medium Business	Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C
		Logistics data	
		Harmonized System (HS) code	84714100



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