



QNAP TS-433 NAS Tower ARM Cortex-A55 4 GB 0 TB QNAP QTS Valge

Brand : QNAP

Product code: TS-433-4G

Product name : TS-433

QNAP TS-433. Tüüp: NAS. Keretüüp: Tower. Seadme klass: Kodu ja kodukontor. Protsessori perekond: ARM, Protsessori mudel: Cortex-A55, Protsessori sagedus: 2 GHz. Sisemälu: 4 GB. Installeeritud mälu maht kokku: 0 TB. Installitud operatsioonisüsteem: QNAP QTS



Storage		Performance	
Supported storage drive interfaces	Serial ATA III, Serial ATA II	Type *	NAS
Storage drive sizes supported	2.5,3.5"	Device class *	Home & Home Office
RAID support *	✓	Backup function *	✓
RAID levels	0, 1, 5, 6, 10, JBOD	Backup features	Cloud, iSCSI LUN
Online RAID migration	✓	Buzzer	✓
Online RAID expansion	✓	Multilingual support	✓
RAID rebuild	✓	Snapshot	✓
Hot-swap drive bays	✓	Management protocols	SNMP V2/V3
Supported file systems	FAT32, HFS+, NTFS, exFAT, ext3, ext4	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SSH
Storage drives installed *	✗	Access Control List (ACL)	✓
Total installed storage capacity *	0 TB	Reset button	✓
Number of storage drives supported *	4	On/off switch	✓
Installed storage drive type *	✗	Built-in FTP server	✓
Supported storage drive types *	HDD & SSD	Browser supported	Apple Safari, Google Chrome, Microsoft Edge, Mozilla Firefox
Disk roaming	✓	System log	✓
Processor		Hot spare	✓
Processor family *	ARM	Password authentication	✓
Processor model *	Cortex-A55	Disk scan	✓
Processor frequency *	2 GHz	S.M.A.R.T. support	✓
Processor cores	4	Software	
Processor architecture	ARM Cortex-A55	Operating system installed *	QNAP QTS
Memory		Operating system version	5.0.1
Internal memory *	4 GB	Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8
Maximum RAM supported	4 GB	Linux operating systems supported	✓
Flash memory	4000 MB	Mac operating systems supported	✓
Network		Server operating systems supported	Windows Server 2008, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Ethernet LAN *	✓	Power	
Ethernet LAN data rates	100,1000,2500 Mbit/s	Power supply location	External
DHCP server	✓	Power supply unit (PSU) capacity	90 W
Jumbo frames support	✓	Power consumption (typical)	22.54 W
iSCSI support	✓		
Wake-on-LAN ready	✓		

Network		Power	
Dynamic DNS (DDNS)	✓	Power consumption (HDD standby)	8.45 W
Ports & interfaces		AC input voltage	100 - 240 V
USB port *	✓	Fan voltage	12 V
USB 2.0 ports quantity	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Width *	160 mm
Ethernet LAN (RJ-45) ports *	2	Depth *	219 mm
Concurrent connections	200	Height *	169 mm
Design		Weight	2.07 kg
Chassis type *	Tower	Package weight	3.5 kg
Cooling type *	Active	Packaging content	
Product colour	White	External power adapter	✓
Number of fans	1 fan(s)	Cables included	AC, LAN (RJ-45)
Fan diameter	12 cm	Power cables quantity	1
Drive bay locking	✓	Number of screws	28
LED indicators	Power, Reset, USB	Drive tray key included	✓
Cable lock slot	✓	Operational conditions	
Cable lock slot type	Kensington	Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	5 - 95%
		Storage temperature (T-T)	-20 - 70 °C



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