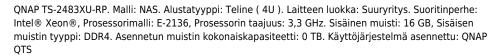
QNAP

QNAP TS-2483XU-RP NAS Teline (4U) Intel® Xeon® E-2136 16 GB DDR4 0 TB QNAP QTS musta

Tuotemerkki : QNAP Tuotekoodi: TS-2483XU-RP-E2136-16G

Tuotteen nimi: TS-2483XU-RP







Storage		Performance	
Storage drive capacity *	0 GB	Backup features	Cloud, iSCSI LUN
Supported storage drive interfaces	Serial ATA III	Buzzer	✓
Storage drive sizes supported	2.5,3.5"	Multilingual support	✓
RAID support *	✓	Noise level	28.7 dB
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD	Web-based management	✓
Online RAID migration	✓	Share folder access right	/
Online RAID expansion	✓	management	
RAID rebuild	✓	Security algorithms	256-bit AES, FIPS 140-2, HTTPS, SNMPv3, SSH, SSL/TLS
Hot-swap drive bays	✓	Access Control List (ACL)	✓
Supported file systems	FAT32, HFS+, NTFS, ext3, ext4	Reset button	✓
Storage drives installed *	X	On/off switch	✓
Total installed storage capacity *	0 TB	Built-in iTunes server	/
Number of storage drives supported *	24	Built-in FTP server	✓
Installed storage drive type * Supported storage drive types *	X HDD & SSD	Browser supported	Apple Safari 7+, Google Chrome, Microsoft Internet Explorer 10+, Mozilla Firefox
Bad block scan	✓	System log	✓
Processor		Hot spare	✓
Processor manufacturer *	Intel	S.M.A.R.T. support	✓
Processor family *	Intel® Xeon®	Share folder	CIFS/SMB
Processor model *	E-2136	Universal Plug and Play (UPnP)	✓
Processor frequency *	3.3 GHz	Software	
Processor boost frequency Processor cores	4.5 GHz 6	Operating system installed *	QNAP QTS
Processor threads	12	Operating system version	4.3.5
Processor cache	12 MB	Windows operating systems	Windows 10, Windows 7, Windows 8
Bus type	DMI3	supported	Willdows 10, Willdows 7, Willdows 6
CPU configuration (max)	1	Linux operating systems supported	✓
ECC supported by processor	✓		Mac OS X 10.10 Yosemite, Mac OS X
PCI Express configurations	1x16, 2x8, 1x8+2x4	Mac operating systems supported Ma Ma 10.	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 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
PCI Express slots version	3.0		
Processor cache type	Smart Cache		
Processor codename	Coffee Lake		. ,
Processor lithography	14 nm		
Processor operating modes	64-bit		

Processor		Software	
Processor package size	37.5 x 37.5 mm		Windows Server 2003, Windows
Processor socket Scalability	LGA 1151 (Socket H4)	Server operating systems supported	Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
System bus rate	8 GT/s	Power	
Tjunction	100 °C	Power supply location	Built-in
Thermal Design Power (TDP)	80 W	Power supply unit (PSU) capacity	800 W
On-board graphics card model Maximum internal memory	Not available	Number of power supply units	2
supported by processor	128 GB	Redundant power supply (RPS)	✓
Memory bandwidth supported by	41.6 GB/s	support	
processor (max)		Power consumption (typical) AC input voltage	168.97 W 100 - 240 V
Memory		AC input frequency	50 - 60 Hz
Internal memory *	16 GB	Fan voltage	12 V
Internal memory type Maximum RAM supported	DDR4 64 GB	Weight & dimensions	
Memory slots	4	Width *	481 mm
Flash memory	5000 MB	Depth *	672 mm
Network		Height *	176.2 mm
		Weight	20.7 kg
Ethernet LAN * Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Package weight	28.6 kg
Ethernet LAN data rate supported		Packaging content	
(max)	10000 Mbit/s	Cables included	AC, LAN (RJ-45)
Wi-Fi	×	Quick installation guide	✓
DHCP client	✓	Number of screws	192
DHCP server	✓	Processor special features	
Jumbo frames support	✓	Embedded options available	×
iSCSI support	✓	Enhanced Intel SpeedStep	✓
Wake-on-LAN ready	✓	Technology	
Supported network protocols	TCP/IP, IPv4, IPv6	Execute Disable Bit	V
Link aggregation	•	Idle States	V
Dynamic DNS (DDNS)	•	Intel 64	
WLAN adapter supported	•	Intel Enhanced Halt State	1.00
Ports & interfaces		Intel Secure Key Technology version Intel Trusted Execution Technology	
USB port *	✓	Intel TSX-NI	v
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	4	Intel TSX-NI version	1.00
ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C	2	Intel Virtualization Technology (VT-	✓
ports quantity		x) Intel Virtualization Technology for	
Fiber ports quantity Fiber optic connector	2 SFP+	Directed I/O (VT-d)	✓
Ethernet LAN (RJ-45) ports *	4	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express x4 (Gen 3.x) slots PCI Express x8 (Gen 3.x) slots	2 1	Intel® AES New Instructions (Intel® AES-NI)	✓
Design		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Chassis type *	Rack (4U)	Intel® OS Guard	✓
Cooling type *	Active	Intel® Secure Key	✓
Product colour Number of fans	Black 4 fan(s)	Intel® Turbo Boost Technology	2.0
Fan diameter	9.2 cm	Maximum number of PCI Express	16
LED indicators	HDD, LAN, Status	lanes Thormal Manitoring Tochnologies	
Cable lock slot	✓	Thermal Monitoring Technologies Memory channels supported by	✓
Cable lock slot type	Kensington	processor	Dual
Performance		Memory types supported by processor	DDR4-SDRAM
Type * Device class *	NAS	Operational conditions	
Backup function *	Large Enterprise Business	Operating temperature (T-T)	0 - 40 °C
	-	Operating relative humidity (H-H)	5 - 95%

Logistics data			
Harmonized System (HS) code	84714100		
Other features			
Digital Living Network Alliance (DLNA) certified	/		
Processor ARK ID	134857		





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