

QNAP TS-431K - NAS server



14-05-2024

SKU	TS-431K
Product Description:	QNAP TS-431K - NAS server
Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Installed Devices / Modules Qty:	0 (installed) / 4 (max)
Dimensions (WxDxH):	16 cm x 21.9 cm x 16.1 cm
Weight:	3 kg ()
Processor:	1 x Annapurna Labs Alpine AL-214 1.7 GHz (Quad-Core)

General

Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Total Storage Capacity:	0 GB
Installed Devices / Modules Qty:	0 (installed) / 4 (max)
Width:	16 cm
Depth:	21.9 cm
Height:	16.1 cm
Weight:	3 kg ()

Processor / Memory

Processors Installed:	1 x Annapurna Labs Alpine AL-214 1.7 GHz
Number of Cores:	Quad-Core
Max Supported Qty:	1
RAM:	1 GB (installed) / 1 GB (supported) - DDR3L

Storage Controller

Type:	SATA
Interface Type:	SATA 6Gb/s

Power

Power Device:	External power adapter
Voltage Required:	AC 120/230 V
Power Provided:	90 Watt

Miscellaneous

Cables Included:	1 x network cable
Features:	Security lock slot (cable lock sold separately), built-in cooling fan, reset button
Security Slot Type:	Kensington security slot
Compliant Standards:	AES-256

Included Accessories:	2 x hard drive security key, flat head screws (for 2.5" HDD), flat head screws (for 3.5" HDD), power cable
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Expansion / Connectivity

Expansion Bays:	4 (total) / 4 (free) x hot-swap - 3.5"
Interfaces:	2 x Ethernet 1000Base-T - RJ-45 3 x USB 3.2 Gen 1 - Type A

Security DVR

IP Cameras Supported:	25
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Networking

Data Link Protocol: 10Mb LAN, 100Mb LAN, 1GbE

Features: Backup server, reset button, surveillance station, Apple Time Machine compatible, Apple AirPlay, Dropbox support, anti-virus protection, Photo album server, Google Drive support, built-in hardware transcoding, built-in streaming server, Microsoft OneDrive support, DLNA support, Chromecast support, file station, Qcontactz, Qsync

Encryption Algorithm: 256-bit AES

