

PSTR-0405



- 12-bay 2U
- Rack Space: 2U
- Hardware RAID support
- Web Client

► Specifications

Product Profile

Original Manufacturer	QNAP
Product Type	Extended Storage Device
Original Model	TS-1232PXU-RP-4G
Description	2U 12-Bay NAS RAID Storage Device (for all ENR, GNR, INR, ZNR series)

Hardware

CPU	ARM Cortex-A57
RAM	4GB, DDR4, maximum up to 16GB

Network

Ethernet Port	2 x 2.5 Gigabit Ethernet, RJ-45 connector 2 x 10 GbE, SFP+ connector
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System

Client PC Operating System	Windows 7, Windows 8, Windows 10, Windows 11, Windows Server 2008 R2 SP1, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022, Unix, Linux, Mac OS
USB	4-Port USB 3.1 Gen1

Storage

Storage Bay	SATA, Max. 12 Disk(s) (without storage disks)
Hot Swappable Drive	Yes






HDD Size	3.5", 2.5"
RAID Level	Hardware RAID (Add-on Card) 0, 1, 5, 6, 10, 50

General

Power Source	AC 100-240V
Redundant Power Supply	Yes, 250W x 2
Dimensions	(W x H x D): 432mm x 511mm x 88.6mm (17" x 20.12" x 3.49") Rack Space: 2U
Fan	Yes
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	5% - 95% RH, non-condensing
Remote Access	Web Client
Warranty	1 Year(s)

▶ Related Products

NVR - Standalone NVR

ENR-010P		4-Channel 1-Bay Mini Standalone NVR with 4-port PoE connectors, Recording Throughput 16 Mbps, HDMI Port, Remote Access, Video Export via USB, 4-Channel Synchronized Playback, 4-channel free license included, Plug & Play with Built-in DHCP Server, 1-Bay (Storage Disks not included), DC 48V
ENR-020P		9-Channel 1-Bay Mini Standalone NVR with 8-port PoE connectors, Recording Throughput 36 Mbps, HDMI Port, Remote Access, Video Export via USB, 9-Channel Synchronized Playback, 9-channel free license included, Plug & Play with Built-in DHCP Server, 1-Bay (Storage Disks not included), DC 48V
ZNR-126		8-Channel 1-Bay Mini Standalone NVR with Recording Throughput 64 Mbps, Instant Playback, HDMI and VGA Port, Remote Access, Video Export via USB, 8-Channel Synchronized Playback, Plug & Play with Built-in DHCP Server, 1-Bay (Storage Disks not included), Audio, DC 12V
ZNR-127		16-Channel 1-Bay Mini Standalone NVR with Recording Throughput 64 Mbps, Instant Playback, HDMI and VGA Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, 1-Bay (Storage Disks not included), Audio, DC 12V
ENR-421		32-Channel 4-Bay Rackmount Standalone NVR with Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, 32-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 4-Bay (Storage Disks not included), Audio, DI/DO, AC 100-240V
INR-406		144-Channel 8-Bay RAID Rackmount Standalone NVR with Recording Throughput 340 Mbps, Instant Playback, e-Map, HDMI, DVI and Display port, Remote Access, Video Export, 64-Channel Synchronized Playback, 64-channel free license included (for ACTi video devices) and additional license required (for integration with POS, access control and extended devices), Hardware RAID 0,1,5,6, 10, 50, 60, 8-Bay (Storage Disks not included), Audio, AC 100-240V

INR-407		256-Channel 8-Bay RAID Rackmount Standalone NVR with Recording Throughput 550 Mbps, Instant Playback, e-Map, HDMI, DVI and Display port, Remote Access, Video Export, 64-Channel Synchronized Playback, 64-channel free license included (for ACTi video devices) and additional license required (for integration with POS, access control and extended devices), Hardware RAID 0,1,5,6, 10, 50, 60, 8-Bay (Storage Disks not included), Audio, AC 100-240V
INR-413		256-Channel 16-Bay RAID Rackmount Standalone NVR with Instant Playback, e-Map, Remote Access, Video Export, 64-Channel Synchronized Playback, 64-channel free license included (for ACTi video devices) and additional license required (for integration with POS, access control and extended devices), Hardware RAID 0,1,5,6, 10, 50, 16-Bay (Storage Disks not included), Audio, AC 100-240V
INR-415		256-Channel 12-Bay RAID Rackmount Standalone NVR with Recording Throughput 550 Mbps, Instant Playback, e-Map, HDMI, DVI and Display port, Remote Access, Video Export, 64-Channel Synchronized Playback, 64-channel free license included (for ACTi video devices) and additional license required (for integration with POS, access control and extended devices), Supports External Storage (iSCSI), Hardware RAID 0,1,5,6, 10, 50, 60, 12-Bay (Storage Disks not included), AC 100-240V
ZNR-221P		16-Channel 2-Bay Desktop Standalone NVR with 16-port PoE Connectors, Recording Throughput 160 Mbps, Instant Playback, HDMI and VGA Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), Audio, DI/DO, AC 100-240V
ZNR-423		32-Channel 4-Bay Rackmount Standalone NVR with Recording Throughput 160 Mbps, Instant Playback, HDMI and VGA Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, Plug & Play with Built-in DHCP Server, 4-Bay (Storage Disks not included), Audio, DC 12V
ZNR-424		64-Channel 8-Bay Rackmount Standalone NVR with Recording Throughput 320 Mbps, Instant Playback, HDMI and VGA Port, Remote Access, 16-Channel Synchronized Playback, Plug & Play with Built-in DHCP Server, 8-Bay (Storage Disks not included), Audio, DI/DO, AC 100-240V

Mounting Accessories - Standalone NVR Mount

PMAX-1211		
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Note: Some mounting accessories may need additional accessories for installation. Please check www.acti.com/mountingselector for more information.