ComX Computers
Product Specification Sheet

RN716X-100NES

Netgear RN716X 6-Bay Desktop NAS

Product Overview

Netgear RN716X 6-Bay Desktop NAS, 2x 10/100/1000 Gigabit LAN ports, 2x 10GBe interfaces, 2x e SATA for expansion, 1x HDMI, 3x USB ports and compatible with 2.5" or 3.5" SSD or SATA Hard drives. iSCSI support and XRAID2. (Disk not included)



Specifications

Overview:

Get the most storage bang for your IT buck. ReadyNAS packs industry-first innovation and unmatched ease-of-use into top-end storage. Unlimited snapshots. Thin provisioning. Cloud-managed replication. Real-time Anti-Virus and Encryption. In short, ReadyNAS lets you do more with your business data than you ever thought you could afford.

Features:

5 Layers of File Protection

- Automatic RAID protects against disk failure
- Exclusive snapshot technology for point in time file recovery
- Real-time anti-virus software protects against viruses and malware
- Bit rot protection defends against media degradation
- Free cloud backup for your most important files

Easily Move Data Offsite
Whether a business wants to mirror information between two data high-powered data centers or a school district is looking to consolidate individual school data to a central office, replication technology is the key. ReadyNAS Replicate is a powerful and easy-to-use disaster recovery solution designed for business of any size.

Cloud Storage for the Office
Accessing data anytime, anywhere and from any connected device is fast becoming the standard in modern computing. Unfortunately, there are serious privacy risks associated with storing valuable business data on public cloud servers. With ReadyNAS and the ReadyCLOUD access platform, creating a safe and inexpensive private cloud for your business is now a reality.

Specifications:

© 2015 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	RN716X-100NES
Model Description	ReadyNAS 716x 6-Bay, Diskless
CPU	Intel Xeon Ivy Bridge E3-1265Lv2 2.5GHz (3.5GHz Turbo) Quad Core
Memory	16GB ECC
Number of Bays	6
Recommended Max. Concurrent Users	100 - 500+
Included Storage	None
Disk Type	Diskless
Drive Types Supported	SATA/SSD 2.5" or 3.5"
Hot Swappable Drives	Yes
Tool-less 3.5" Disk Installation	Yes
eSATA Expansion Ports	3
Maximum Capacity /with optional EDA500 unit(s)	24TB / 84TB
Gigabit LAN Ports	2
10Gbps LAN Ports	2
USB Ports	One (1) USB 2.0, Two (2) USB 3.0
Power Supply	Internal 200W; input 100-240V AC, 50-60Hz
BTU at Full Power Supply Utilization	173W
Power Consumption: Operation	96W
Power Consumption (Wake on LAN)	800mW
Power Consumption: Power Off	420mW
2-Line LCD Display	Yes
Touch Screen Navigation	Yes
Fan (mm)	120
Dimensions DxWxH (mm)	287.5 x 192 x 259
Weight (kg)	7.97

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/RN716X-100NES-Netgear-RN716X-6-Bay-Desktop-NAS-p-116744.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-19 10:38:50.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.