

## Produktinformation



## Information



*Tillverkare* Western Digital

*Artnr* WDBWZE0000NBK-EESN

## WD My Cloud EX4100 WDBWZE0000NBK - NAS server - 4 bays - RAID 0, 1, 5, 10, JBOD, 5 hot spare - RAM 2 GB - Gigabit Ethernet - iSCSI

Save all your valuable photos, videos, music and files on this ready-to-go, high-performance NAS solution for secure access to them anytime, from anywhere. Protect your content with multiple backup options, customize your NAS with a full suite of apps and enjoy peace of mind knowing that you can put your best on it.

## Specifikation

### General

<b>Device Type</b>	NAS server
<b>Host Connectivity</b>	Gigabit Ethernet
<b>Total Storage Capacity</b>	0 GB
<b>Installed Devices / Modules Qty</b>	0 (installed) / 4 (max)
<b>Width</b>	17 cm
<b>Depth</b>	23.2 cm
<b>Height</b>	19.2 cm
<b>Weight</b>	3.42 kg
<b>Enclosure Colour</b>	Black
<b>Built-in Devices</b>	Display, led panel
<b>Localisation</b>	EMEA

### Processor / Memory

<b>Processors Installed</b>	1 x Marvell ARMADA 388 1.6 GHz
<b>Number of Cores</b>	Dual-Core
<b>Max Supported Qty</b>	1
<b>RAM</b>	2 GB DDR3

### Storage Controller

<b>Type</b>	RAID
<b>RAID Level</b>	RAID 0, RAID 1, RAID 5, RAID 10, JBOD, RAID 5 hot spare
Networking	
<b>Data Link Protocol</b>	GigE
<b>Network / Transport Protocol</b>	NTP, iSCSI, Bonjour, DDNS
<b>Remote Management Protocol</b>	SNMP 2, HTTP, HTTPS
<b>Network Services Compatibility</b>	Microsoft Active Directory (AD), DFS, Microsoft CIFS, Network File System (NFS), Server Message Block (SMB), Apple File Protocol (AFP), Internet Storage Name Service (iSNS), Web-based Distributed Authoring and Versioning (WebDAV)
<b>Features</b>	VLAN support, IPv6 support, SSH support, iTunes server, Jumbo Frames support, FTP server, static IP mode, UPnP Media Server, IPv4 support, TwonkyMedia server, Apple Time Machine compatible, Link Aggregation Control Protocol (LACP), DHCP client, e-mail notification, cloud backup
<b>Encryption Algorithm</b>	256-bit AES
<b>Compliant Standards</b>	IEEE 802.1Q, IEEE 802.1ad, DLNA CERTIFIED, UPnP
Expansion / Connectivity	
<b>Expansion Bays</b>	4 (total) / 4 (free) x hot-swap - 3.5"
<b>Interfaces</b>	2 x Ethernet 1000Base-T - RJ-45 3 x USB 3.0
Miscellaneous	
<b>Cables Included</b>	1 x network cable
<b>Features</b>	Wake on LAN, UPS support, automatic fan speed control, firmware upgradable, scheduled power on/off, Full Volume Encryption, RAID Level Migration, Spin Down Idle Disk, tray-less design, one-touch copy button
<b>Compliant Standards</b>	RoHS, Directive 2002/95/EC
Power	
<b>Power Device</b>	External power adapter
<b>Installed Qty</b>	1
<b>Max Supported Qty</b>	2
<b>Power Redundancy</b>	Optional
<b>Power Redundancy Scheme</b>	1+1 (with optional power supply)
<b>Voltage Required</b>	AC 120/230 V (50/60 Hz)
Software / System Requirements	
<b>Software Included</b>	Photos, WD My Cloud, WD Quickview, WD SmartWare Pro (10-users licence)
<b>OS Required</b>	Microsoft Windows 7, Microsoft Windows Vista, Windows 8, Apple OS X 10.8 Mountain Lion, Apple OS X 10.7.5 Lion, Windows 8.1, Apple OS X 10.9 Mavericks, Apple OS X 10.10 Yosemite

Manufacturer Warranty

**Service & Support**

Limited warranty - 2 years

Environmental Parameters

**Min Operating Temperature**

5 °C

**Max Operating Temperature**

35 °C

**Humidity Range Operating**

8 - 90%