



WD Red™ & WD Red Pro

NAS Storage

Differentiate your storage solutions with hard drives specifically designed for network attached storage.



Help your customers select the right drive to protect the valuable data on their NAS system. WD Red provides integrators with a hard drive that is built specifically for 1 to 8 bay small NAS systems and WD Red Pro for up to 16 bay medium to large NAS systems. Your customers will benefit from WD Red which is extensively tested for reliability and compatibility.



Learn more
about WD Red

wd.com/red



Your customer's data is vital. Don't compromise on their hard drive investment.

The WD Red family just got bigger

Our formula of success has led to the growth of WD Red into the highest capacities possible. Available up to 6 TB, WD offers an even broader, more comprehensive portfolio of NAS solutions for our customers with WD Red and WD Red Pro spanning a total of 1 to 16 bays.

NASware grows to 3.0

Built off of our determination to deliver the best NAS experience, NASware 3.0 extends our promise by further optimizing WD Red for the NAS environment with added support for 6 to 8 NAS bays. WD Red now supports small NAS systems from 1 to 8 bays thanks to NASware 3.0, which further improves drive compatibility and reliability. At 48 TB of potential capacity in an 8 bay system, WD Red expands your NAS experience.

NAS for home

Take your connected home environment to the next level with a NAS system that is equipped with WD Red hard drives and enjoy streaming your media, backing up your computers, file sharing and managing your digital content faster and easier. The WD Red NASware 3.0 experience with increased compatibility makes sharing from your mobile device, computer, TV, stereo and more an instant gratification. WD Red enables you to create your own reliable Personal Cloud.

Enhanced reliability

Since your NAS system is always on, a highly reliable drive is essential. With a 35% MTBF improvement over standard drives, the WD Red drive with NASware 3.0 is designed for the 24x7 environment.

3D Active Balance™ Plus

Our enhanced dual-plane balance control technology significantly improves the overall drive performance and reliability. Hard drives that are not properly balanced may cause excessive vibration and noise in a multi-drive system, reduce the hard drive life span, and degrade the performance over time.
(EFRX models only)

Experienced in NAS

WD Red is a reflection of the most extensive NAS partner compatibility- testing list that is available on the market.* That means when you buy a NAS enclosure, you can trust that WD Red will be the most compatible drive available. Our pride is in our product and our vision is shared with our customers.
**Data reflects products in production as of May 2014.*



Need Help? We offer Premium Support.

Every WD Red hard drive comes with our world-class professional support services including a premium dedicated 24x7 support line.
(available in English, other regional support hours vary).

Product Specifications

INTERFACE
SATA 6 Gb/s

FORM FACTOR
3.5-inch (EFRX and FFSX)
2.5-inch (BFCX and JFCX)

SPIN SPEED
IntelliPower™

CACHE
64 MB (EFRX and FFSX)
16 MB (BFCX and JFCX)

MODELS

WD Red 3.5-inch
WD10EFRX
WD20EFRX
WD30EFRX
WD40EFRX
WD50EFRX
WD60EFRX

WD Red Pro 3.5-inch
WD2001FFSX
WD3001FFSX
WD4001FFSX
WD5001FFSX

WD Red 2.5-inch
WD7500BFCX
WD10JFCX

CAPACITIES
750 GB
1 TB
2 TB
3 TB
4 TB
5 TB
6 TB

LIMITED WARRANTY
3 years - WD Red
5 years - WD Red Pro

WD Red is part of WD's complete lineup of internal hard drives.



Everyday



Capacity



Performance



NAS



Surveillance

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