

# PHDD-2900



WD WD8002FRYZ 8TB 3.5" Hard Disk Drive, 7200 RPM 128 MB Cache (for GNR-330, GNR-410, INR-100, INR-340, INR-440, INR-450, INR-460)

## ► Specifications

### Device

Product Type	Hard Disk
Original Model	WD8002FRYZ
Description	WD WD8002FRYZ 8TB 3.5" Hard Disk Drive, 7200 RPM 128 MB Cache (for GNR-330, GNR-410, INR-100, INR-340, INR-440, INR-450, INR-460)

### General


Disk Interface	SATA 6Gb/s
Warranty	5 Year(s). For extended warranty offering, see <a href="http://www.acti.com/support/warranty">http://www.acti.com/support/warranty</a>
Read/Write Speed	205 MB/s
Cache	128MB
RPM	7200 RPM
Form Factor	3.5"
Capacity	8 TB










## ▶ Ordering Information

ENR-140-8TB	16-Channel 4-Bay Bundled 8TB Desktop Standalone NVR with Recording Throughput 48 Mbps, HDMI Port, Remote Access, Video Export, 16-Channel Synchronized Playback, 16-channel free license included, Plug & Play with Built-in DHCP Server, 4-Bay (One 8TB storage disk included), AC 100-240V
ENR-420-8TB	16-Channel 4-Bay Bundled 8TB Rackmount Standalone NVR with Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 4-Channel Synchronized Playback, 16-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 4-Bay (One 8TB storage disk included), Audio, DI/DO, AC 100-240V

## ▶ 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
ENR-120		9-Channel 2-Bay Desktop Standalone NVR with 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, 2-Bay (Storage Disks not included), DC 12V
ENR-130		16-Channel 2-Bay Desktop Standalone NVR with Recording Throughput 48 Mbps, HDMI Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, 16-channel free license included, Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), DC 12V
ENR-220P		4-Channel 2-Bay Desktop Standalone NVR with 4-port PoE connectors, Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 4-Channel Synchronized Playback, 4-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), Audio, DI/DO, DC 48V
ENR-221		9-Channel 2-Bay Desktop Standalone NVR with Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 9-Channel Synchronized Playback, 9-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), Audio, DI/DO, DC 48V
ENR-221P		9-Channel 2-Bay Desktop Standalone NVR with 8-port PoE connectors, Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 9-Channel Synchronized Playback, 9-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), Audio, DI/DO, DC 48V
ENR-222		16-Channel 2-Bay Desktop Standalone NVR with Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, 16-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), , Audio, DI/DO, DC 48V

ENR-320P		16-Channel 4-Bay Tower Standalone NVR with 16-port PoE connectors, Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 16-Channel Synchronized Playback, 16-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
ENR-321P		32-Channel 4-Bay Tower Standalone NVR with 16-port PoE connectors, 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
GNR-330		64-Channel 6-Bay RAID Tower Standalone NVR with Recording Throughput 300 Mbps, Instant Playback, e-Map, HDMI, VGA and Display Port, Remote Access, Video Export, 64-Channel Synchronized Playback, 32-channel free license included (for ACTi video devices) and additional license required (for integration with POS, access control and extended devices), Supports External Storage (eSATA, iSCSI), Hardware RAID 0,1,5,10, 6-Bay (Storage Disks not included), Audio, AC 100-240V
INR-340		64-Channel 6-Bay RAID Tower Standalone NVR with Additional Computing Power, Recording Throughput 300 Mbps, Instant Playback, e-Map, HDMI, VGA and Display Port, Remote Access, Video Export, 64-Channel Synchronized Playback, 32-channel free license included (for ACTi video devices) and additional license required (for integration with POS, access control and extended devices), Supports External Storage (eSATA, iSCSI), Hardware RAID 0,1,5,10, 6-Bay (Storage Disks not included), Audio, AC 100-240V
ENR-190		16-Channel 4-Bay Rackmount Standalone NVR with Recording Throughput 48 Mbps, HDMI Port, Remote Access, Video Export via USB, 16-channel free license included, Plug & Play with Built-in DHCP Server, 4-Bay (Storage Disks not included), AC 100-240V
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
GNR-410		128-Channel 8-Bay Rackmount Standalone NVR with Recording Throughput 160 Mbps, Instant Playback, e-Map, HDMI, VGA 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 (eSATA, iSCSI), Software RAID 0,1, 8-Bay (Storage Disks not included), Audio, AC 100-240V
INR-410		200-Channel 8-Bay Rackmount Standalone NVR with Recording Throughput 300 Mbps, Instant Playback, e-Map, HDMI and VGA Port for 1080p Display, 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 (eSATA, iSCSI), Software RAID 0,1, 8-Bay (1 System Disk included), AC 100-240V
INR-440		200-Channel 12-Bay RAID Rackmount Standalone NVR with Redundant Power Supply, Recording Throughput 300 Mbps, Instant Playback, e-Map, VGA 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 (SAS, iSCSI), Hardware RAID 0, 1, 5, 6, 10, 50, 60, 12-Bay (Storage Disks not included), AC 100-240V

INR-460		200-Channel 8-Bay RAID Rackmount Standalone NVR with Recording Throughput 300 Mbps, Instant Playback, e-Map, DVI, VGA 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 (eSATA, iSCSI), Hardware RAID 0,1,5,10, 8-Bay (Storage Disks not included), Audio, AC 100-240V
INR-470		200-Channel 12-Bay RAID Rackmount Standalone NVR with Redundant Power Supply, Additional Computing Power, Recording Throughput 500 Mbps, Instant Playback, e-Map, VGA 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
ENR-620P		9-Channel 2-Bay Lockbox Standalone NVR with 8-port PoE connectors, Recording Throughput 300 Mbps, HDMI Port, Remote Access, Video Export via USB, 9-Channel Synchronized Playback, 9-channel free license included, Supports External Storage (iSCSI), Plug & Play with Built-in DHCP Server, 2-Bay (Storage Disks not included), Audio, DI/DO, DC 48V

**Network & Storage Peripherals - Extended Storage Device**

PSTR-0201		PROWARE EP-2123-UA-R 2U 12-Bay eSata USB RAID Storage Device (for GNR-3000, GNR and INR Series except INR-440, INR-450)
PSTR-0400		PROWARE EN-2126JS6T-SQX 2U 12-Bay NAS RAID Storage Device (for GNR-3000, MNR-320P, MNR-330P, and all GNR and INR Series)