

# Stand-Alone 4CH HD Network Video Recorder w/ Power Over Network



1920 1080 Full HD display and recordings Smart Recording • 4channel • Power Over Network

## Description

This NVR is suitable for introducing high-definition IP surveillance solution, and for upgrading your CCTV system to IP system with one cable solution. To extend the storage, an e-SATA interface is built in for external disk array connection. To have the best monitoring and recording images, this NVR supports full HD image display and real-time record per channel.

## FEATURES

- One Ethernet Cable Solution (PN, Power-over-Network)
- HD Video Recording
- Multi-platform Remote Access

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- Free DDNS Service
- External Disk Array Support for More Video Storage
- Full HD HDMI Video Output
- Smart Recording

## SPECIFICATIONS

Hardware	
Video Input	4 LAN ports
Video Output	HDMI output
Video Output Resolution	1920 × 1080
HDD Storage	One 3TB hard disk (optional)
eSATA	YES (support up to 4-bay disk array with RAID 0 and 1)
USB Ports	Two on the front panel: one for video backup to USB flash drive, and another for NVR control via a USB mouse
IR Remote Control	YES
Ethernet PON 1 ~ 4 port	10/100Mbps with PON
Ethernet Internet (WAN) port	1000Mbps
Software	
Video Compression Format	H.264
Local / Remote Display Mode	4CH
Single Channel Playback	YES
Recording Mode	Manual / Event / Alarm / Schedule
Recording Throughput	Up to 120 IPS @ 1280 × 1024, 32 Mbps
Pre-alarm Recording	YES
Quick Search	Time / Event
Security	Multiple user access levels with password
Remote Access	(1) Internet Explorer on Windows operating system (2) EagleEyes on iOS & Android mobile devices
General	

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Power Source ( $\pm 10\%$ )	DC 48V / 1.25A
Power Consumption ( $\pm 10\%$ )	7.68W (without a hard disk and POE IP camera connected)
Camera power supply over PON (Power-over-Network)	YES
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)
Dimensions (mm)	345 (L) × 225 (W) × 68.3 (H)
Minimum PC Browsing Requirements	<ul style="list-style-type: none"><li>• Intel core i3 or higher, or equivalent AMD</li><li>• 2GB RAM</li><li>• AGP graphics card, Direct Draw, 32MB RAM</li><li>• Windows 7, Vista &amp; XP, DirectX 9.0 or later</li><li>• Internet Explorer 7.x or later</li></ul>