# ernitec

# **EDNS P6008**

### Plug'n Play NVR with build-in POE switch

- > 8ch real-time recording NVR
- > Up to 240fps recording in 1080p resolution
- > Build-in 100w 8ch POE switch
- > Up to 4 internal SATA hard drive
- > 40Mbs network throughput
- > VGA and Digital Display monitor output
- Smart phone and Tablet viewer
- > Built-in web GUI
- > 4 year Warranty

The Ernitec network EDNS P6008 NVR is a premium network video recorder supporting 1080p local display and IP camera Plug & Play automatic installation.

Additionally, the EDNS P6008 NVR integrates IP camera dual streaming function and 8 ports PoE switch. It is an ideal recording solution for system integrators and installers applicable from small convenience stores and merchandise stores to medium-sized surveillance systems and projects.

With local display output ports, the EDNS P6008 NVR offers users Full HD crystal clear video on local monitor without additional devices. Integrated Plug & Play system, the EDNS P6008 NVR provides users up to 8 channels of IP camera connection without network, user name, password and other complicated settings.

Supporting IP cameras dual streaming function and embedded with 8 ports Power over Ethernet switch, the EDNS P6008 NVR is a perfect storage allowing system integrators to reduce expenditure on network bandwidth and equipment's, camera power supplies, cablings and installations.

The RemoteManager-II software provides EDNS P6008 NVR users a scalable solution for project applications. Moreover, users are able to monitor remotely by using iPhone, iPad and Android smart phones in the markets.

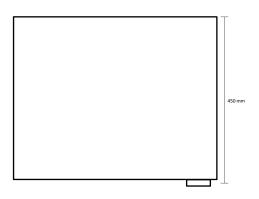


#### www.ernitec.com

# **Technical Specification – Ernitec EDNS P6008**

System		Storage	
Operating System	Embedded Linux	Build-in Storage	-
IP camera Input	8x RJ45 10/100Mbps with 100w	Build-in Storage Interface	4 x SATA for 4 x 3.5" Hard disk
	POE, IEEE802.3af	External Storage Interface	1 x eSATA
Network Port (Uplink)	RJ45, 10/100/1000Mbps	Export	2 x USB 2.0 /1 x eSATA
	Ethernet, support PPPoE/	Alarm	·
	DDNS/ DHCP	Alarm Input	8 x Terminal Block (TTL)
Maximum Camera Network	40Mbs	Alarm Relay Output	2 x Terminal Block (TTL)
Throughput		Alarm Detection	N.C. / N.O. / Programmable
Compression Method (Camera	H.264 BL, H.264 MP, MJPEG	Motion Detection	Supported (camera dependent)
Dependent)		Video Loss Detection	Programmable
Camera Support		General	
Plug'n Play supported cameras	Ernitec Vega SX series, Ernitec	IR Remote	yes
	Mercury SX series, Ernitec Hawk	Remote Control Software	RemoteManager-II
	SX series, Ernitec SX series,	Remote Operation	Monitoring, Playback,
	Ernitec Orion SX series		Recording, System setup, Dome
Other camera support	Onvif profile S		camera control, Archiving
Live View and Playback		Unit Dimension (W x H x D)	440 x 90 x 450mm (2U 19")
Monitor Output (VGA / Digital	1024x768, 1280x1024,	Unit Weight (without storage)	6.0 kg
Display)	1920x1080p	Package Dimension (W x H x D)	563 x 197 x 558mm
Monitor Output Live View /	120fps@1080p	Package Weight (without	10.0 kg
Playback (Camera Dependent)	240fps@720p	storage)	
	480fps@480p	Operation temperature	0°C to +40°C
Playback Channel	1 / 2 / 4 / 8 / 16 Channels	Operation humidity	10% to 90%
	Simultaneous Playback	Power requirements	100V -240V AC/50-60Hz/300W
Playback Mode	Forward, Reverse, Step-by-Step	Power unit	Internal PSU
	and Different Speed Play	Languages	DE, DK, ES, FI, FR, IT, NL, NO, PL,
Playback Search	Calendar and Event		SE, UK
Recording Decending Made	Continuous Calcadula Alama	warranty	4 years
Recording Mode	Continuous, Schedule, Alarm,	Included accessories	IR remote, Guick guide, User
Due element	Motion Detection		Manual, Rack mount bracket,
Pre-alarm	<u>Yes</u>		RemoteManager-II software
Max Recording Rate	240fps@1080p		DVD, UK and Schuko power
	240fps@720p		cable
Pocording Quality	240fps@480p Camera Dependent	Part Number	0064-06008
Recording Quality Image Size	Camera Dependent		
Data Lifetime	yes (programmable)		
	yes (programmane)		





## Optional accessories

500GB NVR Storage Hard disk	HDD-500GB	
1TB NVR Storage Hard disk	HDD-1000GB	
2TB NVR Storage Hard disk	HDD-2000GB	
3TB NVR Storage Hard disk	HDD-3000GB	
Ernitec Go App	free download	

DISTRBUTED BY

Ernitec Tempovej 37-41 2750 Ballerup Denmark www.ernitec.com