

Ernitec Cygnus 16 channel PoE NVR



Brand : Ernitec

Product code: 0070-10403

Product name : Cygnus 16 channel PoE NVR

- Up to 16ch IP cameras access
 - Up to 8MP resolution for live view and recording
 - Intelligent analysis by NVR: Intrusion (support the accurate detection of vehicle and human)
 - 2 SATA hard disk, up to 12TB for each HDD
 - 1 RJ45 10/100/1000Mbps network interface
 - 16ch POE ports
 - Smart search & playback
 - Support cloud upgrade
- Cygnus 16 Channel NVR, 1U, 16 Ports PoE, 2 HDD - NDAA

Ernitec Cygnus 16 channel PoE NVR:

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Ernitec Cygnus 16 channel PoE NVR. Video input channels: 16 channels, Maximum resolution: 3840 x 2160 pixels, Supported resolutions: HDMI Output 3840x2160,1920x1080, 1280x1024, 1024x768; VGA Output 1920x1080, 1280x1024, 1024x768; Maximum storage capacity: 12 TB, HDD interface: SATA. Ethernet LAN data rates: 10,100,1000 Mbit/s, Audio output: 3.5 mm, Networking standards: IEEE 802.1x, IEEE 802.3af. Rack capacity: 1.5U, Product colour: Black. Power consumption (max): 15 W, AC input voltage: 100 - 240 V, Total Power over Ethernet (PoE) budget: 128 W

Performance		Ports & interfaces	
Video input channels *	16 channels	USB 2.0 ports quantity	3
Alarm input channels	8	Line-in	✓
Alarm output channels	2	Audio output	3.5 mm
Maximum resolution *	3840 x 2160 pixels	Networking standards	IEEE 802.1x, IEEE 802.3af
Supported resolutions	HDMI Output	Supported network protocols	HTTP, HTTPS, TCP/IP, IPv4, UPnP,
	3840x2160,1920x1080, 1280x1024, 1024x768; VGA Output 1920x1080, 1280x1024, 1024x768; Decoding 1ch 8MP, 4ch 1080P, 8ch D1, 16ch D1@30fps; Recoding 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc		UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE
Number of users	8 user(s)	Features	
Video motion detection	✓	Rack mounting	✓
Video loss detection	✓	Rack capacity	1.5U
Multi-screen	✓	LED indicators	✓
Backup function	✓	Reset button	✓
Maximum frame rate	30 fps	On/off switch	✓
Number of fans	1 fan(s)	Product colour	Black
Input bandwidth	112 Mbit/s	Power	
Output bandwidth	112 Mbit/s	Power consumption (max)	15 W
Recording modes	Continuous, Event, Manual, Schedule	AC input voltage	100 - 240 V
Wireless LAN features		Total Power over Ethernet (PoE) budget	128 W
Wi-Fi *	✗	System requirements	
Hard drive		Mobile operating systems supported Android, iOS	
Number of HDDs supported	2	Operational conditions	
Maximum storage capacity *	12 TB	Operating temperature (T-T)	10 - 50 °C
HDD interface *	SATA	Storage relative humidity (H-H)	0 - 90%
Ports & interfaces		Technical details	
Ethernet LAN (RJ-45) ports *	16	Sustainability compliance	✓
Power over Ethernet (PoE)	✓	Warranty period	5 year(s)
Ethernet LAN data rates	10,100,1000 Mbit/s	Compliance certificates	CE, Federal Communications Commission (FCC), National Defense Authorization Act (NDAA)

Ports & interfaces		Weight & dimensions	
Power over Ethernet (PoE) ports quantity	16	Width	372 mm
Ethernet WAN	✓	Depth	315 mm
HDMI output	✓	Height	47 mm
HDMI ports quantity	1	Weight	2.27 kg
VGA (D-Sub) output ports	1	Package weight	4 kg



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Catalog Object Cloud



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