

Ernitec Cygnus 4 channel PoE NVR



Brand : Ernitec

Product code: 0070-10400

Product name : Cygnus 4 channel PoE NVR

- Up to 4ch 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)
 - 1 SATA hard disk up to 12TB
 - 1 RJ45 10/100Mbps network interface
 - 4ch POE ports
 - Smart search & playback
 - Support cloud upgrade
- Cygnus 4 Channel NVR, 1U, 4 Ports PoE, 1 HDD Bay - NDAA

[Ernitec Cygnus 4 channel PoE NVR:](#)

0070-10400

Ernitec Cygnus 4 channel PoE NVR. Video input channels: 4 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 Mbit/s, Audio output: 3.5 mm, Networking standards: IEEE 802.1x, IEEE 802.3af. Product colour: Black. Power consumption (max): 15 W, Output current: 1.25 A, Output voltage: 48 V

Performance		Ports & interfaces	
Video input channels *	4 channels	VGA (D-Sub) output ports	1
Alarm input channels	4	USB 2.0 ports quantity	3
Alarm output channels	1	Line-in	✓
Maximum resolution *	3840 x 2160 pixels	Audio output	3.5 mm
Supported resolutions	HDMI Output 3840x2160,1920x1080, 1280x1024, 1024x768; VGA Output 1920x1080, 1280x1024, 1024x768; Decoding 1ch 8MP, 4ch 1080P@30fps; Recoding 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.	Networking standards	IEEE 802.1x, IEEE 802.3af
		Supported network protocols	HTTP, HTTPS, TCP/IP, IPv4, UPnP, 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	✓	LED indicators	✓
Multi-screen	✓	On/off switch	✓
Backup function	✓	Product colour	Black
Maximum frame rate	30 fps	Power	
Number of fans	0 fan(s)	Power consumption (max)	15 W
Input bandwidth	40 Mbit/s	Output current	1.25 A
Output bandwidth	40 Mbit/s	Output voltage	48 V
Recording modes	Continuous, Event, Manual, Schedule	Total Power over Ethernet (PoE) budget	32 W
Wireless LAN features		System requirements	
Wi-Fi *	✗	Mobile operating systems supported Android, iOS	
Hard drive		Operational conditions	
Number of HDDs supported	1	Operating temperature (T-T)	10 - 50 °C
Maximum storage capacity *	12 TB	Storage relative humidity (H-H)	0 - 90%
HDD interface *	SATA	Technical details	
Ports & interfaces		Sustainability compliance	✓
Ethernet LAN (RJ-45) ports *	4	Warranty period	5 year(s)
Power over Ethernet (PoE)	✓	Compliance certificates	CE, Federal Communications Commission (FCC), National Defense Authorization Act (NDAA)
Ethernet LAN data rates	10,100 Mbit/s		

Ports & interfaces		Weight & dimensions	
Power over Ethernet (PoE) ports quantity	4	Width	255 mm
Ethernet WAN	✓	Depth	237 mm
HDMI output	✓	Height	47.5 mm
HDMI ports quantity	1	Weight	2 kg
		Package weight	3 kg



5715063061633

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.