

## Ernitec Cygnus 8 channel PoE NVR



**Brand :** Ernitec

**Product code:** 0070-10402

**Product name :** Cygnus 8 channel PoE NVR

- Up to 8ch IP cameras access
- Up to 12MP resolution for live view and recording
- Support face recognition and multi-objective recognition
- 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
- 8ch POE ports
- Smart search & playback
- Support cloud upgrade

Cygnus 8 Channel NVR, 1U, 8 Ports PoE, 2 HDD Bays - NDAA

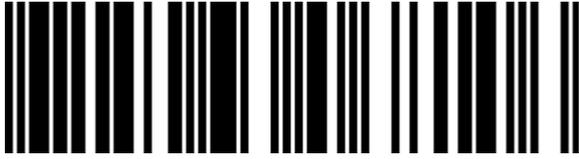
### Ernitec Cygnus 8 channel PoE NVR:

0070-10402

Ernitec Cygnus 8 channel PoE NVR. Video input channels: 8 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 802.3af, IEEE 802.1x. Product colour: Black. Power consumption (max): 15 W, AC input voltage: 100 - 240 V, Total Power over Ethernet (PoE) budget: 64 W

Performance		Ports & interfaces	
Video input channels *	8 channels	VGA (D-Sub) output ports	1
Alarm input channels	8	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	Networking standards	IEEE 802.3af, IEEE 802.1x
	3840x2160,1920x1080, 1280x1024, 1024x768; VGA Output 1920x1080, 1280x1024, 1024x768; Decoding 1ch 12MP, 4ch 4MP, 8ch 1080P@30fp; Recoding 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc	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	✓	Reset button	✓
Backup function	✓	On/off switch	✓
Maximum frame rate	30 fps	Product colour	Black
Number of fans	1 fan(s)	Power	
Input bandwidth	56 Mbit/s	Power consumption (max)	15 W
Output bandwidth	56 Mbit/s	AC input voltage	100 - 240 V
Recording modes	Continuous, Schedule, Event, Manual	Total Power over Ethernet (PoE) budget	64 W
Face detection	✓	System requirements	
Wireless LAN features		Mobile operating systems supported	Android, iOS
Wi-Fi *	✗	Operational conditions	
Hard drive		Operating temperature (T-T)	10 - 50 °C
Number of HDDs supported	2	Storage relative humidity (H-H)	0 - 90%
Maximum storage capacity *	12 TB	Technical details	
HDD interface *	SATA	Sustainability compliance	✓
Ports & interfaces		Warranty period	5 year(s)
Ethernet LAN (RJ-45) ports *	8	Compliance certificates	National Defense Authorization Act (NDAA), CE, Federal Communications Commission (FCC)

Ports & interfaces		Weight & dimensions	
Power over Ethernet (PoE)	✓	Width	372 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth	315 mm
Power over Ethernet (PoE) ports quantity	8	Height	47 mm
Ethernet WAN	✓	Weight	2.1 kg
HDMI output	✓	Package weight	4 kg
HDMI ports quantity	1		



5715063068106

### 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.