

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 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	Networking standards	IEEE 802.3af, IEEE 802.1x HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE
		Supported network protocols	
		Features	
Number of users	8 user(s)	Rack mounting	✓
Video motion detection	✓	LED indicators	✓
Video loss detection	✓	Reset button	✓
Multi-screen	✓	On/off switch	✓
Backup function	✓	Product colour	Black
Maximum frame rate	30 fps	Power	
Number of fans	1 fan(s)	Power consumption (max)	15 W
Input bandwidth	56 Mbit/s	AC input voltage	100 - 240 V
Output bandwidth	56 Mbit/s	Total Power over Ethernet (PoE) budget	64 W
Recording modes	Continuous, Schedule, Event, Manual	System requirements	
Face detection	✓	Mobile operating systems supported Android, iOS	
Wireless LAN features		Operational conditions	
Wi-Fi *	✗	Operating temperature (T-T)	10 - 50 °C
Hard drive		Storage relative humidity (H-H)	0 - 90%
Number of HDDs supported	2	Technical details	
Maximum storage capacity *	12 TB	Sustainability compliance	✓
HDD interface *	SATA	Warranty period	5 year(s)
Ports & interfaces		Compliance certificates National Defense Authorization Act (NDAA), CE, Federal Communications Commission (FCC)	
Ethernet LAN (RJ-45) ports *	8		

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		



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### Catalog Object Cloud



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