ernitec

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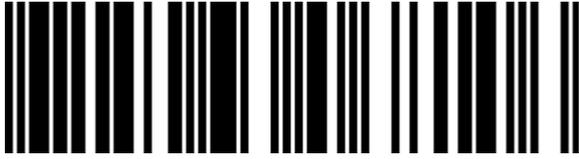Cygnus 8 Channel NVR, 1U, 8 Ports PoE, 2 HDD Bays - NDAA

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

Video input channels *	8 channels
Alarm input channels	8
Alarm output channels	1
Maximum resolution *	3840 x 2160 pixels
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
Number of users	8 user(s)
Video motion detection	✔
Video loss detection	✔
Multi-screen	✔
Backup function	✔
Maximum frame rate	30 fps
Number of fans	1 fan(s)
Input bandwidth	56 Mbit/s
Output bandwidth	56 Mbit/s
Recording modes	Continuous, Schedule, Event, Manual
Face detection	✔

Wireless LAN features

Wi-Fi *	✘

Hard drive

Number of HDDs supported	2
Maximum storage capacity *	12 TB
HDD interface *	SATA

Ports & interfaces

Ethernet LAN (RJ-45) ports *	8

Ports & interfaces

VGA (D-Sub) output ports	1
USB 2.0 ports quantity	3
Line-in	✔
Audio output	3.5 mm
Networking standards	IEEE 802.3af, IEEE 802.1x
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

Features

Rack mounting	✔
LED indicators	✔
Reset button	✔
On/off switch	✔
Product colour	Black

Power

Power consumption (max)	15 W
AC input voltage	100 - 240 V
Total Power over Ethernet (PoE) budget	64 W

System requirements

Mobile operating systems supported	Android, iOS

Operational conditions

Operating temperature (T-T)	10 - 50 °C
Storage relative humidity (H-H)	0 - 90%

Technical details

Sustainability compliance	✔
Warranty period	5 year(s)
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			

Ports & interfaces			Weight & dimensions	
Power over Ethernet (PoE)	✔		Width	372 mm
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Power over Ethernet (PoE) ports quantity			Height	47 mm
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