ernitec

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
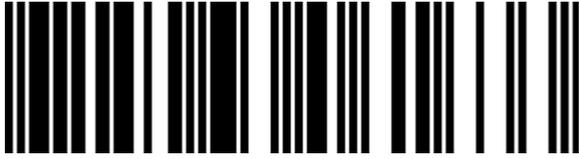Cygnus 4 Channel NVR, 1U, 4 Ports PoE, 1 HDD Bay - NDAA

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

Video input channels *	4 channels
Alarm input channels	4
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 8MP, 4ch 1080P@30fps; Recoding 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	0 fan(s)
Input bandwidth	40 Mbit/s
Output bandwidth	40 Mbit/s
Recording modes	Continuous, Event, Manual, Schedule

Wireless LAN features

Wi-Fi *	✘

Hard drive

Number of HDDs supported	1
Maximum storage capacity *	12 TB
HDD interface *	SATA

Ports & interfaces

Ethernet LAN (RJ-45) ports *	4
Power over Ethernet (PoE)	✔
Ethernet LAN data rates	10,100 Mbit/s

Ports & interfaces

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

Features

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

Power

Power consumption (max)	15 W
Output current	1.25 A
Output voltage	48 V
Total Power over Ethernet (PoE) budget	32 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	CE, Federal Communications Commission (FCC), National Defense Authorization Act (NDAA)

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

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