

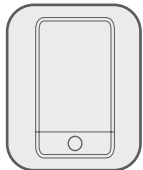
CSP-8PROPOEB2

1080p Real Time Recording, 8 PoE ports, HDMI Video & Audio Output, 1U Network Video Recorder

Technical Specifications



2 SATA



Smart Phone

**Dual Core
Processor**

ONVIF

**8
Channels**



POE

- **8 Channel Network Video Recorder**
- **8 POE Ports**
- **Dual Core CPU**
- **Up to 4 Channel 1080P Realtime Live View/16ch @ D1**
- **H.264/MPEG-4 Dual codec decoding**
- **240fps@1080p, 480fps@720p, 960fps@D1**
- **All Channel Simultaneous Real Time Playback**
- **Central Monitoring System**
- **Supports 2 SATA HDDs up to 8TB, USB2.0**
- **Supports Multi-Brand Network Cameras; G4 IP™, Arecont Vision™, AXIS™, Canon™, Vivotek™ Dynacolor™, Panasonic™, Samsung™, Sanyo™, Sony™ & ONVIF™**
- **IP Search to automatically discover Cameras on the Network.**
- **Built In Web Server, CMS (PSS) & G4SS (Smart Phone)**

CSP-8PROPOEB2	1U Network Video Recorder
General	
Video Inputs	8 Network Inputs 8 PoE Ports
Video Outputs	HDMI, VGA & TV
Audio Output	HDMI
Video Compression	H.264 & MJPEG
Recording Rate	240fps@1080p, 480fps@720p, 960fps@D1 5MP, 3MP, Max 128Mbps
Bitrate	48-8192 Kbps
Trigger Events	Recording, PTZ Movement, Tour, Alarm, E-mail, FTP, Buzzer
Motion Detect	396 Zones (22x18) 1-6 Levels of Sensitivity
Video Loss & Camera Blank	Supported
Alarm Input	8 Channel
Relay Output	3 Channel
Playback Sync	1, 4, 8
Search Mode	Time/Date, Alarm, Motion Detect & Exact Search (Accurate to the Second), Smart Search
Playback Function	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom
Backup Modes	Flash Drive, USB HDD, Network Download
Network	RJ-45 Port (10m/100m/1000m)
Network Function	HTTP, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search
Remote Users	Max 20 Users Simultaneously
Remote Operation	Monitor, PTZ Control, Playback, System Setting, File Download, Log Info
HDD Interface	2 SATA up to 8 TB
Mechanical	
Video I/O	Ethernet IP-Camera 8 PoE Ports
Monitor	HDMI, VGA
Alarm I/O	Screw Terminal
RS485	Screw Terminal
RS232	1 Port for PC Communication & Keyboard
Network	RJ-45 10M/100M UTP
USB	USB 2.0
IR-Remote	Standard, Addressable
Power Requirements	100-240VAC 50/60Hz
Power Consumption	22W-42W
Operating Temperature	-10°C - 55°C
Operating Humidity	10-90% RH Max
Case Size	1U — 375mm x 285mm x 50mm