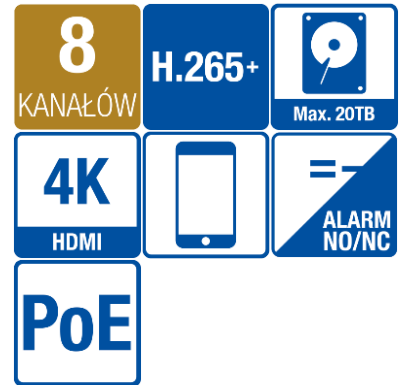


BCS-P-NVR0802-4K-8P-II

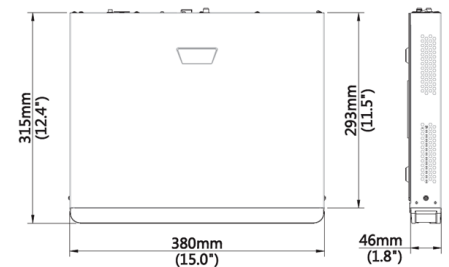
8 channel 2 HDD Network Video Recorder IP 4K with PoE



Key features:

- Display and record up to 8 IPC with maximum resolution 12Mpx
- Compression H.265+/H265/H.264+/H.264
- Max 80Mbps incoming, 160Mbps outgoing bandwidth
- Independent video out HDMI4K(3840×2160) and VGA(1920×1080)
- Advanced video detection: motion detect, video loss, tampering
- Intelligent functions: face detect, intrusion, crossline, people counting
- Built-in 8 PoE port switch 100Mbps
- Fisheye dewrapping
- Support 2 HDD SATA up to 10TB each
- Function ANR
- 2×USB, 1 audio in and 1 audio out
- 4 alarm in and 1 alarm out
- Web-service, support CMS (BCS Manager), mobile app BCS (iOS, android), P2P
- Power supply 100~240V AC

Dimensions:



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8 channel 2 HDD Network Video Recorder IP 4K with PoE

Specification:

Processor	Embedded processor
Operating system	LINUX
Functionality	Real-time view, record, playback, backup, remote access
System control	Mouse, network, remote
IP channels	8
Video out	1×HDMI 4K, 1×VGA 1080P
Display	VGA: 1920×1080/60Hz, 1920×1080/50Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz HDMI: 4K(3840×2160)/60Hz, 4K(3840×2160)/30Hz, 1920×1080/60Hz, 1920×1080/50Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
Multi-screen display	HDMI/VGA: 4/6/8/9 Corridor mode: 3/4/5/7/9
Record resolution	12M/8M/6M/5M/4M/3M/1080p/960p/720p/D1/2CIF/CIF
Bandwidth	Incoming: 80Mbps, Outgoing: 160Mbps
Limits	3×12M@25, 4×4K@30, 8×4M@30
Video compression	H.265+/H265/H.264+/H.264
Audio	1 in / 1 out
Alarm	4 in / 1 out
Synchronous playback	1/4/8
Backup	Flash drive (USB) / Network download
Network interface	1 Port RJ-45 (10/100/1000M)
Remote access	128
Compatibility	Onvif profile S, G, T
Intelligent functions	face detect, intrusion, crossline, people counting
Protocols	HTTP, HTTPS, TCP/IP, IPv4/IPv6, SNMP, UPnP, RTSP, UDP, SMTP, FTP, NTP, DHCP, DNS, PPPoE, P2P
HDD drive	2×SATA max 10TB each HDD (in total 20TB)
ANR	Yes
Interfaces	1×USB2.0, 1×USB3.0, RS485
PoE (IEEE 802.3af/at) 100Mbps	Max power for single port: 30W Max total power: 130W (16.25W for single port)
Power supply	100~240V AC, Power consumption < 20W (without HDD)
Working environment	-10°C ~+55°C / 10~90%RH
Dimensions and weight	1U 380×315×46mm (W×D×H) 2.5kg (without HDD)

