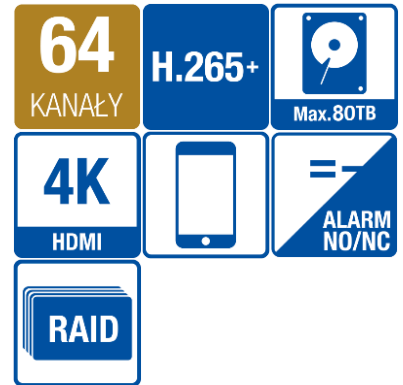


## BCS-P-NVR6408-4KR-II

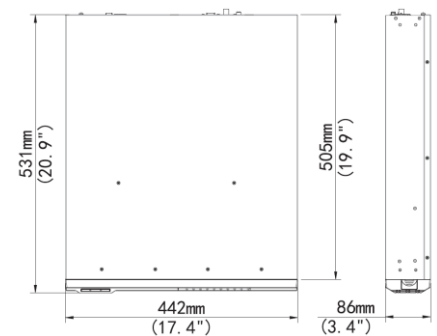
64 channel 8 HDD Network Video Recorder IP 4K with RAID



### Key features:

- Display and record up to 64 IPC with maximum resolution 12 Mpx
- Compression H.265+/H265/H.264+/H.264
- Max 320Mbps incoming bandwidth
- Synchronous video out HDMI1/VGA with maximum resolution 1080P
- Video out HDMI2 with maximum resolution 4K
- Advanced video detection: motion detect, video loss, tampering
- Intelligent functions: face detect, intrusion, crossline, people counting
- Fisheye dewrapping
- Support 8 HDD SATA up to 10TB each
- RAID 0, 1, 5, 6, 10
- Hot spare
- Function ANR
- 3×USB, RS485, RS232, eSATA, audio in and out
- 16 alarm in and 4 alarm out
- Support for 12V DC power output
- Web-service, support CMS (BCS Manager), mobile app BCS (iOS, android), P2P
- Power supply 100~240 VAC

### Dimensions:



## BCS-P-NVR6408-4KR-II

64 channel 8 HDD Network Video Recorder IP 4K with RAID

### Specification:

Processor	Embedded processor
Operating system	LINUX
Functionality	Real-time view, record, playback, backup, remote access
System control	Mouse, network, remote
IP channels	64
Video out	1×HDMI 4K, 1×HDMI 1080P, 1×VGA 1080P, 1×BNC CVBS
Display	HDMI1/VGA: 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI2: 4K(3840x2160)/60Hz, 4K(3840x2160)/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Multi-screen display	HDMI1/VGA: 4/6/8/9/16/25/32 HDMI2: 4/6/8/9/16/25/32/64 Corridor mode: 3/4/5/7/9/10/12/16/32
Record resolution	12M/8M/6M/5M/4M/3M/1080p/960p/720p/D1/2CIF/CIF
Bandwidth	Incoming: 320Mbps, Outgoing: 320Mbps
Limits	3×12M@25, 4×4K@30, 8×4M@30, 16×1080P@30, 32×960P@25, 32×720P@30, 64×D1
Video compression	H.265+/H265/H.264+/H.264
Audio	1 in / 1 out
Alarm	16 in / 4 out
Synchronous playback	1/4/9/16
Backup	Flash drive (USB) / Network download
Network interface	2 Ports RJ-45 (10/100/1000M)
Remote access	128
Compatibility	Onvif profile S, G, C, Q, A, 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	8×SATA max 10TB each HDD (in total 80TB)
RAID	0, 1, 5, 6, 10
Interfaces	2×USB2.0, 1×USB3.0, RS485, RS232, eSATA, power output 12V DC
Power supply	AC100V~240V, 50/60Hz, Power consumption < 20W (without HDD)
Working environment	-10°C ~+55°C / 10~90%RH
Dimensions and weight	2U 442mm ×531mm ×86mm (W×D×H) 5kg (without HDD)

