

BCS-P-NVR0902-4K-II

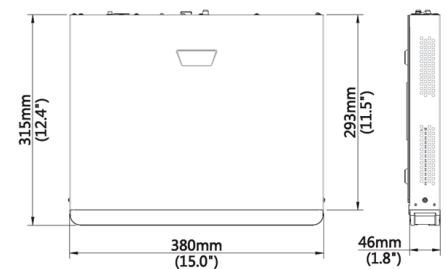
9 channel 2 HDD Network Video Recorder IP 4K



Key features:

- Display and record up to 9 IPC with maximum resolution 12Mpx
- Compression H.265+/H265/H.264+/H.264
- Max 320Mbps incoming, 180Mbps 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
- Fisheye dewrapping
- Support 2 HDD SATA up to 10TB each
- Function ANR
- 3×USB, RS485, audio in and out
- 8 alarm in and 2 alarm out
- Web-service, support CMS (BCS Manager), mobile app BCS (iOS, android), P2P
- Power supply 12VDC

Dimensions:



BCS-P-NVR0902-4K-II

9 channel 2 HDD Network Video Recorder IP 4K

Specification:

| | |
|-----------------------|---|
| Processor | Embedded processor |
| Operating system | LINUX |
| Functionality | Real-time view, record, playback, backup, remote access |
| System control | Mouse, network, remote |
| IP channels | 9 |
| Video out | 1xHDMI 4K, 1xVGA 1080P |
| Display | VGA: 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI: 4K(3840x2160)/60Hz, 4K(3840x2160)/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz |
| 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: 320Mbps, Outgoing: 180Mbps |
| Limits | 3x12M@25, 4x4K@30, 9x4M@25 |
| Video compression | H.265+/H.265/H.264+/H.264 |
| Audio | 1 in / 1 out |
| Alarm | 8 in / 2 out |
| Synchronous playback | 1/4/9 |
| Backup | Flash drive (USB) / Network download |
| Network interface | 2 Ports 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 | 2xSATA max 10TB each HDD (in total 20TB) |
| ANR | Yes |
| Interfaces | 2xUSB2.0, 1xUSB3.0, RS485 |
| Power supply | 12VDC, Power consumption < 20W (without HDD) |
| Working environment | -10°C ~+55°C / 10~90%RH |
| Dimensions and weight | 1U 380x315x46mm (WxDxH) 2.5kg (without HDD) |

