

BCS-V-NVR1602-4KE-16P

16 channel 2 HDD network recorder with switch PoE



- Display and record 16 IPC with max resolution 8Mpx
- Compression H.265+/H265/H.264+/H.264/MPEG4
- Max incoming bandwidth 160Mbps, outgoing 160Mbps
- Built-in switch PoE 200W 16×100Mbps
- Independent video out HDMI4K(3840×2160) and VGA(1920×1080)
- Advanced video detection: motion detect, crossline, intrusion
- Support 2 HDD SATA 6TB (12TB in total)
- 1 audio in / 1 audio out
- 4 alarm in / 1 alarm out
- 2×USB, 1×RJ45
- Built-in web-service, support CMS(BCS Manager), mobile app BCS(android, iOS), P2P, Onvif
- Power supply AC 100~240V

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System video	IP
Functionality	Live view, record, playback, archive, network access
System control	Mouse, network, front-panel
IPC channels	16
Video out	1×HDMI 4K, 1×VGA 1080P
Resolution	HDMI4K: 4K (3840×2160)/30Hz, 1920×1080p/60Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz/60Hz, 1024×768/60Hz VGA: 1920×1080p/60Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
Window split display	1/4/6/8/9/16
Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
Bandwidth	Incoming: 160Mbps, Outgoing: 160Mbps
Decoding	2-ch @ 8 MP(25fps) / 4-ch @ 4MP(30fps) / 8-ch @ 1080P(30fps)
Video compression	H.265/H.265+/H.264/H.264+/MPEG4
Playback	1/4/8/16
Audio	1 in / 1 out
Archive	Flash (USB) / network download
Network	1 Port RJ-45 (10/100/1000Mbps)
Protocols	TCP/IP, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS, P2P
Alarm	4 in / 1 out
Compatibility	Onvif
Video detection	Motion detect, crossline, intrusion
HDD	2×SATA max 6TB (12TB in total)
Interfaces	1×USB2.0(front), 1×USB3.0(back)
PoE	Built-in switch PoE 200W 16×100Mbps IEEE802.3af/at
Power supply	100~240V AC, Power consumption <280W
Working environment	-10°C ~+55°C / 10~90%RH
Dimensions and weight	1U 385×315×52mm (W×D×H) 3kg(without HDD)

