

BCS-B-XVR1602

16 channel 2 HDD recorder 5 system HDTVI/HDCVI/AHD/CVBS/IP



Key features:

- Display and record up to 16 camera HDTVI/HDCVI/AHD up to 4Mpx alternatively CVBS or IP up to 6Mpx
- Additional 8 channels IP up to 6Mpx (max 24 IPC in total)
- Compression H.265+/H265/H.264+/H.264
- Simultaneous video out HDMI4K(3840×2160) and VGA(1920×1080)
- Advanced video detection: motion detect
- Support 2 HDD SATA up to 10TB(20 TB in total)
- 1 audio in / 1 audio out
- 2×USB, 1×RJ45
- Built-in web service, support CMS(BCS Manager), mobile app BCS(android, iOS), P2P, Onvif
- Power supply DC 12V

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Specification:

Video system	HDTV, HDCVI, AHD, ANALOG CVBS, IP
Functionality	Real-time view, record, playback, backup, remote access
System control	Mouse, network
Channels	16 × BNC (1.0 Vp-p, 75 Ω)
IP channels	Max 24 IPC up to 6Mpx
Video out	1×HDMI 4K, 1×VGA 1080P
Resolution	HDMI4K: 3840×2160/30Hz, 2560×1440/60Hz, 1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz VGA: 1920×1080P/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
Multi-screen display	HDMI/VGA: 1/4/8/16/24
Recording resolution	4M/3M(HDTV only 1,2,3,4 channel)/1080P/720P/CVBS
Modes	Mode 4M Lite off: 4M/4M Lite/3M/1080P/720P/WD1/4CIF/VGA/CIF Mode 4M Lite on: 4M Lite/3M/1080P Lite/720P Lite/WD1/4CIF/VGA/CIF Mode 1080P Lite off: 4M/3M/1080P/720P/WD1/4CIF/VGA/CIF Mode 1080P Lite on: 4M/3M/1080P Lite/720P Lite/WD1/4CIF/VGA/CIF
Main stream	3M@15fps 720P/VGA/WD1/4CIF/CIF@25/30fps Mode 4M Lite off: 4M@8fps; 4M Lite/1080P/720P/WD1/4CIF/VGA/CIF@15fps Mode 4M Lite on: 4M Lite@15fps; 1080P Lite/720P Lite/VGA/WD1/4CIF/CIF@25fps/30fps Mode 1080P Lite off: 1080P/720P@15fps; VGA/WD1/4CIF/CIF@25fps/30fps Mode 1080P Lite on: 1080P Lite/720P Lite/VGA/WD1/4CIF/CIF@25fps/30fps
Second stream	WD1/4CIF/2CIF@12fps; CIF/QVGA/QCIF@25fps/30fps
Video compression	H.265+/H265/H.264+/H.264
Bitrate	32Kbps ~ 6Mbps
Playback	1/4/8/16
Audio	1 in / 1 out
Audio compression	G.711u
Backup	Flash drive (USB) / Network download
Ethernet	1 Port RJ-45 (10/100/1000Mbps)
Remote access	128
Compatibility	Onvif
Video detection	Motion detect
HDD	2×SATA max 10TB(20TB in total)
Interfaces	1×USB2.0, 1×USB3.0
Power supply	12V DC, Power consumption <25W (without HDD)
Working environment	-10°C ~+55°C / 10~90%RH
Dimensions and weight	1U 380×320×48mm (W×D×H) 2kg (without HDD)

