

BCS-B-XVR0801(II)

8 channel 1 disc recorder 5 system HDTVI / HDCVI / AHD / CVBS / IP



- Display and recording up to 8 HDTVI / HDCVI / AHD cameras up to 4Mpx, alternating to CVBS or IP up to 6Mpx
- Additional 4 IP channels up to 6Mpx (max 12 IPC in total)
- H.265 + / H265 / H.264 + / H.264 compression
- Simultaneous operation of HDMI (1920 × 1080) and VGA (1920 × 1080) outputs
- Incoming bandwidth max 16Mbps, total 96Mbps
- Advanced video detection: motion detection
- Support for 1 SATA disk up to 10TB
- 1 audio input and 1 output, audio via coaxial cable
- 2 × USB, 1 × RJ45
- Built-in web service, support via CMS (BCS Manager), BCS mobile application (android, iOS), P2P, Onvif
- DC 12V power supply

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Video system	HDTVI, HDCVI, AHD, ANALOG CVBS, IP
System functionality	Live View, Record, Playback, Archiving and Remote Access
System Check	Mouse, network
Channels	8 × BNC (1.0 Vp-p, 75 Ω)
IP channels	Max 12 IPC do 6Mpx
Monitor outputs	1×HDMI, 1×VGA 1080P
Display resolutions	HDMI/VGA: 1920×1080P/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
Breakdown at the outputs	HDMI/VGA: 1/4/6/8/12
Recording resolution	4M/1080P/720P/CVBS
Modes	Mode 4M Lite off: 4M/4M Lite/1080P/720P/WD1/4CIF/VGA/CIF Mode 4M Lite On: 4M Lite/1080P Lite/720P Lite/WD1/4CIF/VGA/CIF Mode 1080P Lite Off: 4M/1080P/720P/WD1/4CIF/VGA/CIF Mode 1080P Lite On: 4M/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+/H.265/H.264+/H.264
Bitrate	32Kbps ~ 6Mbps
Playing back recordings	1/4/8
Audio	1 input / 1 output, audio via coaxial cable 8 inputs
Audio compression	G.711u
Data archivization	Flash memory (USB) / Network download
Network interface	1 Port RJ-45 (10/100Mbps)
Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS
Remote connections	64
Compatibility	Onvif
Video detection	Motion detect
Hard drive	1×SATA max 10TB
Interfaces	2×USB2.0
Power	12V DC 1.5A, Power consumption <8W (without HDD)
Working conditions	-10°C ~+55°C / 10~90%RH
Dimensions and weight	1U 260×222×45mm (W×D×H) 1kg (without HDD)

