

BCS-XVR0401-IV

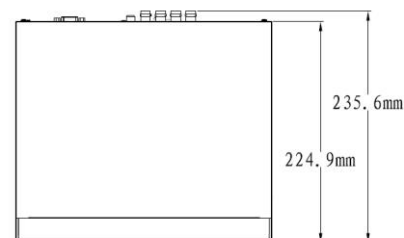
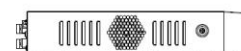
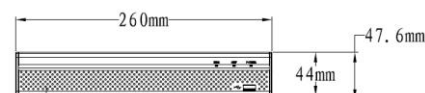
4 channel video recorder 5-system HDCVI/AHD/TVI/ANALOG/IP



Key features:

- Display 4 channels and 2 additional IP CAM
- Compression H.265+/H265/H.264+/H.264
- Record up to 4 channels HDCVI/AHD/TVI max. 10fps@5M-N(only first channel), 15fps@1080P&4M-N, 25fps@1080N&720P&960H or ANALOG or IP CAM
- Max 24Mbps incoming bandwidth
- Automatic recognize the system signal of camera
- Max IPC input: 6 up to 6Mpx
- Synchronous video out HDMI(1920×1080) / VGA(1920×1080)
- Advanced video detection: motion detect, video loss, tampering
- Intelligent functions: cross line, intrusion, abandoned/missing objects, face detect
- Support 1 HDD SATA up to 6TB
- Support selected 3G/4G/WiFi USB modems
- 2×USB, RS485
- 1 audio in / 1 audio out
- Web-service, support CMS (BCS Manager), mobile app BCS (iOS, android), P2P

Dimensions:



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Specification:

System	HDCVI/AHD/TVI/ANALOG/IP
Processor	Embedded processor
Operating system	LINUX
Functionality	Real-time view, record, playback, backup, remote access
System control	Mouse, network
Video input	4
Video out	1×HDMI 1080P, 1×VGA 1080P
Resolution	HDMI/VGA: 1920×1080, 1280 ×1024, 1280×720
Multi-screen display	1/4 (1/4/6 in additional IPC mode)
Sequence	Yes
Privacy mask	4 adjustable areas for channel
OSD	Camera title, time, video loss, camera lock, motion detect, recording
Main stream video	1~10fps: 5M-N(1296×1944) – only first channel 1~15fps: 1080P(1920×1080) / 4M-N(1280×1440) 1~25fps: 1080N(960×1080) / 720P(1280×720) / 960H(960×576) / D1(704×576) / CIF(352×288)
Second stream video	1~15fps: D1(704×576) / CIF(352×288)
Bandwidth	Incoming: 24Mbps
Bitrate	32~6144Kbps for channel
Video compression	H.265 / H.264 / H.264 / H.264B (Smart codec +)
Supported camera	HDCVI up to 5Mpx / AHD up to 5Mpx / TVI up to 5Mpx / IP up to 6Mpx / ANALOG CVBS
Audio	1 audio in / 1 audio out
Audio compression	AAC(only first channel)/G.711a/G.711u/PCM
Record mode	Manual, Schedule (Continuous, MD – Motion Detect, video loss, tampering), Alarm, Stop
Record interval	1~60 min. (default: 60 min.), Pre-record: 1~30s, Post-record: 10~300s
Trigger events	Recording, PTZ, tour, E-mail, FTP, Snapshot, Video push, Buzzer, Screen tips
Motion Detect	Zones: 396 (22×18), regions, sensitivity, threshold
Playback	1/4
Backup	USB device / network download
Network interface	1 Port RJ-45 (10/100M)
Protocols	HTTP, HTTPS, TCP/IP, IPv4/IPv6, Wi-Fi, 3G/4G, SNMP, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P, IP Search
Storage	1×SATA max 6TB
Interfaces	1×USB 2.0 (front) / 1×USB2.0 (back), RS485
Power supply	12VDC/1.5A, Power consumption < 10W (without HDD)
Working environment	-10°C ~+55°C / 10~90%RH
Dimensions and weight	1U, 260mm×235mm×47mm(W×D×H), 1kg(without HDD)

