

Code: BCS-CVR1602-III

HD-CVI, PAL, TCP/IP DVR **BCS-CVR1602-III** 16 CHANNELS

Tribrid DVR working in three standards: HD-CVI, IP and analog.

The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. Via single coaxial cable can be transmitted three signals: video, audio and control. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.



Standard:	HD-CVI, PAL, TCP/IP
Maximal total frame rate:	HD-CVI / IP / ANALOG : max. 400 fps @ 1280 x 720 px HD-CVI / IP : max. 200 fps @ 1920 x 1080 px
Recording speed adjustment:	1 ... 25 fps @ 1280 x 720 px for each channel 1 ... 12 fps @ 1920 x 1080 px for each channel
Supported resolutions:	16 x HD-CVI @ 1080p / Composite Video (CVBS) @ 960H 14 x HD-CVI @ 1080p / Composite Video (CVBS) @ 960H + 2 x IP @ 1080p
Video inputs:	16 pcs BNC - HD-CVI / Composite Video (CVBS)
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	4 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.264
Number of compression levels:	5
Image records resolutions:	1920 x 1080 1280 x 720 960 x 576 704 x 576 352 x 576 704 x 288 352 x 288 176 x 144
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	2 x 8 TB SATA (max. 12 TB (total))
External storage devices backup:	Save single frames and whole records from DVR drive to the USB drive



DATA SHEET

Searching and playback the records:	Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy)
Network functions:	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters - PSS application Support : 3G, WiFi
Network protocols:	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP
Bitrate:	max. 160 Mbps (total)
Mobile phones support:	Android, iOS (Apple iPhone), BlackBerry, Windows Phone, Symbian - DMSS application
Alarm inputs / outputs:	16 / 3
PTZ control:	RS-485 PELCO-D/P
Motion Detection:	Split the screen into zones 22 x 18 motion zones Very good sensitivity, after motion detection records detected channels only
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 5 A (power adapter included)
Weight:	1.87 kg
Dimensions:	375 x 285 x 55 mm
Supported languages:	English, Polish
Country of origin:	China
Guarantee:	2 years
Manufacturer / Brand:	BCS