

Code: BCS-XVR3204-IV

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **BCS-XVR3204-IV** 32 CHANNELS

The BCS-XVR3204-IV digital recorder with AHD (Analog High Definition), HD-CVI (High Definition Composite Video Interface), HD-TVI (High Definition Transport Video Interface), TCP/IP and CVBS interface is a professional device applicable in surveillance systems.

The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.



Standard:	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Video inputs:	32 pcs BNC
Video outputs:	1 pcs HDMI 4K 1 pcs HDMI 1 pcs VGA 1 pcs Composite (BNC socket)
Audio inputs:	• 4 pcs BNC, • 1 pcs BNC - Microphone
Audio outputs:	• 1 pcs BNC • 1 pcs BNC - Microphone
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Image records resolutions:	• AHD / HD-CVI / HD-TVI : 5M-N - 1296 x 1944 , 4M-N - 1280 x 1440 , 1080p - 1920 x 1080 , 1080N - 960 x 1080 , 720p - 1280 x 720 • CVBS : 960H - 960 x 576 , • IP : max. 8 Mpx - 3840 x 2160
Recording speed adjustment:	8 Mpx IP @ 1 ... 25 fps 5M-N @ 1 ... 10 fps 4M-N @ 1 ... 15 fps 1080p @ 1 ... 15 fps 1080N @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps for each channel
Operation modes:	32 x AHD / HD-CVI / HD-TVI / CVBS / IP



DATA SHEET

Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	4 x 10 TB SATA + eSATA
External storage devices backup:	Save single frames and whole records from DVR drive to the USB drive
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
USB:	1 x USB 2.0 2 x USB 3.0
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Alarm inputs / outputs:	16 / 6
PTZ control:	RS-485 - PELCO-D/P and others
Main features:	Intelligent Image Analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, abandoned/missing object, face detection, Face recognition - 2 Channels (AHD / HD-CVI / HD-TVI only) 12 fps • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Filtering of false alarms based on the recognition of persons and vehicles (tripwire, intrusion) - perimeter protection 2 Channels • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle - 16 Channels
Motion Detection:	Split the screen into zones : 22 x 18 motion zones
Mouse support:	✓
IR remote controller in the set:	✓
Power supply:	100 ... 240 V AC, 50 / 60 Hz
Color:	Black
Weight:	4.9 kg
Dimensions:	440 x 421 x 76 mm, RACK 19", 1.5U
Supported languages:	Polish, English
Manufacturer / Brand:	BCS
Guarantee:	3 years