

Code: BCS-B-XVR1601(2.0)

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **BCS-B-XVR1601(2.0)** 16 CHANNELS BCS BASIC

The BCS-B-XVR1601(2.0) 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:	16 pcs BNC
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	• 1 pcs CINCH, • 16 - Audio support via coaxial cable
Audio outputs:	1 pcs CINCH
Image compression method:	H.265 / H.264
Image records resolutions:	• AHD / HD-TVI : 5M-N - 1296 x 1944 - For cameras 12 fps , 4M-N - 1280 x 1440 - For cameras 15 fps , • AHD / HD-CVI / HD-TVI : 1080p - 1920 x 1080 , 1080N - 960 x 1080 , • HD-CVI : 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 ... 6 fps , 4M-N @ 1 ... 8 fps , 1080p @ 1 ... 15 fps , 1080N @ 1 ... 15 fps , 720p @ 1 ... 15 fps , 960H @ 1 ... 10 fps for each channel
Operation modes:	8 x AHD / HD-CVI / HD-TVI / CVBS + 8 x AHD / HD-CVI / HD-TVI / CVBS / IP + 8 x IP
Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	1 x 6 TB SATA
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) 1/4/8/16 channel synchronous playback
Network interface:	1 x RJ-45 - 10/100 Base-TX
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager
USB:	2 x USB 2.0
Alarm inputs / outputs:	—
PTZ control:	• IP Speed Dome Cameras • RS-485 - PELCO-D/P
Motion Detection:	✓
Main features:	RS-485 interface
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2 A (power adapter included)
Power consumption:	≤ 10 W (without HDD)
Color:	Black
Weight:	1 kg
Dimensions:	255 x 260 x 46 mm
Supported languages:	English, Czech, French, Spanish, Dutch, German, Polish, Portuguese, Slovak, Italian
Manufacturer / Brand:	BCS BASIC
Guarantee:	3 years