

Code: BCS-XVR3204

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

The BCS-XVR3204 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:                      | <ul style="list-style-type: none"> <li>• 2 pcs HDMI</li> <li>• 1 pcs VGA</li> <li>• 1 pcs CVBS</li> </ul>                                                              |
| Audio inputs:                       | <ul style="list-style-type: none"> <li>• 4 pcs BNC,</li> <li>• 1 pcs BNC - External microphone input</li> </ul>                                                        |
| Audio outputs:                      | <ul style="list-style-type: none"> <li>• 1 pcs BNC - Audio</li> <li>• 1 pcs BNC - Microphone</li> </ul>                                                                |
| Image compression method:           | H.264 / H.264+                                                                                                                                                         |
| Number of compression levels:       | 6                                                                                                                                                                      |
| Image records resolutions:          | <ul style="list-style-type: none"> <li>• AHD / HD-CVI / HD-TVI : 1080p - 1920 x 1080</li> <li>• CVBS : 960H - 960 x 576</li> <li>• IP : 5 Mpx - 2592 x 1944</li> </ul> |
| Recording speed adjustment:         | 5 Mpx IP @ 1 ... 25 fps<br>1080p @ 1 ... 15 fps<br>720p @ 1 ... 15 fps<br>1080N @ 1 ... 25 fps<br>960H @ 1 ... 25 fps<br>for each channel                              |
| Operation modes:                    | 32 x AHD / HD-CVI / HD-TVI / CVBS / IP                                                                                                                                 |
| Recording modes:                    | Manual, Motion Detection, Schedule                                                                                                                                     |
| Supported hard drives:              | 4 x 8 TB SATA + Port 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<br>Advanced searching (to the one second accuracy)                         |



# DATA SHEET

|                                  |                                                                                                                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network functions:               | Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters                                                                   |
| USB:                             | <ul style="list-style-type: none"><li>• 1 pcs USB 2.0</li><li>• 2 pcs USB 3.0</li></ul>                                                                                                                   |
| Mobile phones support:           | Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">DMSS</a></li><li>• iOS (iPhone): Free application <a href="#">DMSS</a></li></ul> |
| Alarm inputs / outputs:          | 16 / 6                                                                                                                                                                                                    |
| PTZ control:                     | IP Speed Dome Cameras<br>Control compatible with coax PTZ HD-CVI<br>RS-485 - PELCO-D/P                                                                                                                    |
| Motion Detection:                | Split the screen into zones : 22 x 18 motion zones                                                                                                                                                        |
| Main features:                   | Intelligent Image Analysis : crossing the line (tripwire), intrusion, abandoned/missing object, face detection                                                                                            |
| Mouse support:                   | ✓                                                                                                                                                                                                         |
| IR remote controller in the set: | ✓                                                                                                                                                                                                         |
| Power supply:                    | 230 V AC                                                                                                                                                                                                  |
| Color:                           | Black                                                                                                                                                                                                     |
| Weight:                          | 4.98 kg                                                                                                                                                                                                   |
| Dimensions:                      | 440 x 417 x 76 mm                                                                                                                                                                                         |
| Supported languages:             | English, Polish                                                                                                                                                                                           |
| Country of origin:               | China                                                                                                                                                                                                     |
| Manufacturer / Brand:            | BCS                                                                                                                                                                                                       |
| Guarantee:                       | 2 years                                                                                                                                                                                                   |