

Code: BCS-NVR1602-4K

## NVR **BCS-NVR1602-4K** 16 CHANNELS



|                                     |  |
|-------------------------------------|--|
| Standard:                           | TCP/IP   |
| Supported resolutions:              | 16 @ 4000 x 3000 px,<br>16 @ 3840 x 2160 px,<br>16 @ 3072 x 2048 px,<br>16 @ 2592 x 1944 px,<br>16 @ 2048 x 1536 px,<br>16 @ 1920 x 1080 px,<br>16 @ 1280 x 960 px,<br>16 @ 1280 x 720 px,   |
| Video outputs:                      | 1 pcs HDMI<br>1 pcs VGA  |
| Audio support:                      | 16 Channels - Audio from cameras   |
| Audio inputs:                       | 1 pcs External microphone input - CINCH  |
| Audio outputs:                      | 1 pcs CINCH  |
| Image compression method:           | H.265 / H.264 / MJPEG  |
| Maximal total frame rate:           | 400 fps @ 4000 x 3000 px,<br>400 fps @ 3840 x 3160 px,<br>400 fps @ 3072 x 2048 px,<br>400 fps @ 2592 x 1944 px,<br>400 fps @ 2048 x 1536 px,<br>400 fps @ 1920 x 1080 px,<br>400 fps @ 1280 x 960 px,<br>400 fps @ 1280 x 720 px, |
| Supported hard drives:              | 2 x 6 TB SATA III  |
| Recording modes:                    | Manual, Sensor, Motion detection, Schedule   |
| Network protocols:                  | HTTP, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server   |
| External storage devices backup:    | Backup to USB drive (pendrive, external drive)   |
| Searching and playback the records: | Records searching: by time and events type. Records playback: forward, backward, fast, slow<br>Advanced searching (to the one second accuracy)<br>All channels synchronous playback, Smart Search function                         |



# DATA SHEET

|                                  |   |
|----------------------------------|---|
| Bitrate:                         | max. 192 Mbps   |
| Network functions:               | Full support via network, Remote records copying, Web-Server built-in<br>max. 128 on-line users   |
| ONVIF:                           | ✓   |
| Mobile phones support:           | Port 37777<br>• Android: Free application <a href="#">DMSS</a><br>• iOS (iPhone): Free application <a href="#">DMSS</a>   |
| Default admin user / password:   | admin / admin   |
| Default IP address:              | 192.168.1.108   |
| Web browser access ports:        | 80, 37777   |
| PC client access ports:          | 37777   |
| Mobile client access ports:      | 37777   |
| Port ONVIF:                      | 80  |
| RTSP URL:                        | rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 -<br>Main stream<br>rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub<br>stream |
| Alarm inputs / outputs:          | 8 pcs / 3 pcs - Relay output  |
| PTZ control:                     | RS-485 - Many protocols   |
| Motion Detection:                | 22 x 18 motion zones  |
| Intelligent image analysis:      | ✓   |
| Mouse support:                   | ✓   |
| IR remote controller in the set: | —   |
| Power supply:                    | 12 V DC / 4 A (power adapter included)  |
| Operation temp:                  | -10 °C ... 55 °C  |
| Weight:                          | 1.69 kg   |
| Dimensions:                      | 375 x 285 x 56 mm   |
| Supported languages:             | English, Polish   |
| Country of origin:               | China   |
| Manufacturer / Brand:            | BCS   |
| Guarantee:                       | 2 years   |