

Code: BCS-L-NVR6404-A-4K

## NVR **BCS-L-NVR6404-A-4K** 64 CHANNELS + eSATA BCS Line

The BCS-L-NVR6404-A-4K digital recorder is a professional device using in IP surveillance systems.



Standard:	IP
Supported resolutions:	max. 32 Mpx
Video outputs:	2 pcs HDMI 4K 2 pcs VGA
Audio support:	64 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH
Audio outputs:	2 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Bitrate:	max. 384 Mbps
Supported hard drives:	<ul style="list-style-type: none"> <li>• 4 x 16 TB SATA + eSATA</li> <li>• Possibility of operation the disks in RAID 0/1/5/6/10 array</li> </ul>
Recording modes:	Manual, Sensor, Motion detection, Schedule
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	<ul style="list-style-type: none"> <li>• Records searching: by time and events type. Records playback: forward, backward, fast, slow</li> <li>• 1/4/9/16 channel synchronous playback</li> </ul>
Network interface:	2 x RJ-45, 10/100/1000 Base-TX
Network functions:	<ul style="list-style-type: none"> <li>• Live image view, Playback the records, Backup the records, remote access, CMS application</li> <li>• Web-Server built-in, 128 on-line users</li> </ul>
ONVIF:	✓
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start



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Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">BCS Manager</a></li><li>• iOS (iPhone): Free application <a href="#">BCS Manager</a></li></ul>
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
RTSP URL:	<ul style="list-style-type: none"><li>• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&amp;subtype=0 - Main stream</li><li>• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&amp;subtype=1 - Sub stream</li></ul>
USB:	<ul style="list-style-type: none"><li>• 1 pcs USB 2.0</li><li>• 2 pcs USB 3.0</li></ul>
Serial ports:	RS-485, RS-232
Alarm inputs / outputs:	16 / 6
PTZ control:	<ul style="list-style-type: none"><li>• IP Speed Dome Cameras</li><li>• RS-485</li></ul>
Motion Detection:	✓
Intelligent image analysis:	✓
Main features:	<ul style="list-style-type: none"><li>• Intelligent image analysis : 10 rules - object detection (people, vehicle)</li><li>• face detection</li><li>• Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask)</li><li>• Face recognition</li><li>• Support for up to 20 face databases, including 20 000 face images</li><li>• SMD PLUS - searching for an object classified as: human, motor vehicle</li><li>• Cooperation with POS (Point of Sale) terminals - POSNET</li></ul> <p>Functions implemented in cooperation between the recorder and cameras that support these functions :</p> <ul style="list-style-type: none"><li>• ANPR</li><li>• Authorized and unauthorized license plate lists: up to 20 000 records</li><li>• counting people / vehicles</li><li>• crowd gathering estimation</li><li>• heat map</li><li>• metadata handling - automatic photo taking and collection of information enabling the subsequent identification of people and vehicles that triggered the alarm (clothing, silhouette, face, features of motor and non-mechanical vehicles)</li></ul>
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	—
Power supply:	100 ... 240 V AC
Power consumption:	max. 13 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	4.46 kg
Dimensions:	440 x 413 x 76 mm



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Supported languages:	Polish, English
Manufacturer / Brand:	BCS Line
Guarantee:	<b>3 years</b>

