DATA SHEET

Code: BCS-NVR6408-4K-III

NVR **BCS-NVR6408-4K-III** 64 CHANNELS +eSATA BCS Line

The BCS-NVR6408-4K-III digital recorder is a professional device using in IP surveillance systems.



Standard:	TCP/IP
Supported resolutions:	max. 12 Mpx - 4000 x 3000 px
Video outputs:	1 pcs HDMI 4K 1 pcs HDMI 2 pcs VGA
Audio support:	• 64 Channels - Audio from cameras • Bi-directional audio streaming support
Audio inputs:	1 pcs CINCH
Audio outputs:	2 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Bitrate:	max. 320 Mbps
Supported hard drives:	8 x 10 TB SATA III + 1 x eSATA , Possibility of operation the disks in RAID 0/1/5/6/10 array
Recording modes:	Manual, Sensor, Motion detection, Schedule
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 • Advanced searching (to the one second accuracy) • All channels synchronous playback, Smart Search function • Records playback from max. 16 channels in the same time @ 1080p • Records playback from max. 4 channels in the same time @ 4K UHD • 1/4/9/16 channel synchronous playback
Network interface:	2 x RJ-45 10/100/1000 Base-TX
Network functions:	• Live image view, Playback the records, Backup the records, remote access, CMS application • Web Server built-in max. 128 on-line users
Network protocols:	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, IP Search, PPPoE, P2P

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ONVIF:	✔
Default IP address:	192.168.1.108
Default admin user / password:	admin / admin
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
RTSP URL:	• rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream • rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
USB:	2 pcs USB 3.0 2 pcs USB 2.0
Serial ports:	RS-485, RS-232
Alarm inputs / outputs:	16 / 6
PTZ control:	• IP Speed Dome Cameras • Intelligent 3D Positioning System • RS-485 - PELCO-D/P and others
Motion Detection:	22 x 18 motion zones
Intelligent Image Analysis:	✔
Main features:	Functions implemented in cooperation between the recorder and cameras that support these functions • Intelligent Image Analysis : crossing the line (tripwire), intrusion, abandoned/missing object • people counting • face detection • Audio detection • heat map • Privacy zones • Fisheye-Dewarping - correction of the "fish eye" view to the perspective view • Cooperation with POS (Point of Sale) terminals - POSNET • Port USB - Possibility to connect WiFi/3G modem
Mouse support:	✔
IR remote controller in the set:	✔
Power supply:	100 ... 240 V AC @ 50 / 60 Hz
Power consumption:	max. 16.7 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	6.9 kg
Dimensions:	440 x 454 x 95 mm, RACK 19", 2U
Supported languages:	Polish, English

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Manufacturer / Brand:	BCS Line
Guarantee:	**3 years**

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