

Code: BCS-L-NVR0801-4KE-8P

NVR **BCS-L-NVR0801-4KE-8P** 8 CHANNELS, 8 PoE BCS Line

The BCS-L-NVR0801-4KE-8P digital recorder is a professional device using in IP surveillance systems. The H.265 / H.264 video compression standard using to record video data, allows to get the best possible quality of recorded image at minimal network transfer and disk storage capacity.



Standard:	TCP/IP
Supported resolutions:	max. 8.3 Mpx - 3840 x 2160 px, 4K UHD
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	8 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Supported hard drives:	1 x 10 TB SATA
Recording modes:	Manual, Motion Detection, Schedule
Network protocols:	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, SADP, IP Search, P2P
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.64
Web browser access ports:	80
PC client access ports:	Port no.: 8000 or access by a cloud (P2P)
Mobile client access ports:	8000
RTSP URL:	• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream

Searching and playback the records:	- Records searching: by time and events type. Records playback: forward, backward, fast, slow - Records playback from max. 8 channels in the same time @ 1080p
Bitrate:	max. 80 Mbps
Network functions:	- Web Server built-in - CMS application - Live image view, Playback the records, Backup the records, remote access
ONVIF:	✓
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) - Android: Free application BCS Manager - iOS (iPhone): Free application BCS Manager
Alarm inputs / outputs:	—
PTZ control:	IP Speed Dome Cameras
USB:	2 pcs USB 2.0
Motion Detection:	✓
Intelligent Image Analysis:	✓
Main features:	Functions implemented in cooperation between the recorder and cameras that support these functions - Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians, - face detection, - SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle - Privacy zones
Mouse support:	✓
IR remote controller in the set:	—
Operation temp:	-10 °C ... 55 °C
Switch PoE:	8-port PoE Switch built-in, 25.5 W / Channel
Maximum total switch load:	72 W
Power supply:	53 V DC / 1.8 A (power adapter included)
Weight:	0.92 kg
Dimensions:	260 x 232 x 48 mm
Supported languages:	Polish, English
Manufacturer / Brand:	BCS Line
Guarantee:	3 years