

Code: BCS-L-NVR1601-4KE

NVR **BCS-L-NVR1601-4KE** 16 CHANNELS BCS Line

The BCS-L-NVR1601-4KE digital recorder is a professional device using in IP surveillance systems.



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:	<ul style="list-style-type: none"> • 16 Channels - Audio from cameras • Compliance with the AAC standard
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Bitrate:	max. 80 Mbps
Supported hard drives:	1 x 10 TB SATA
Recording modes:	Manual, 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"> • Records searching: by time and events type. Records playback: forward, backward, fast, slow • Records playback from max. 8 channels in the same time @ 1080p • 1/4/9/16 channel synchronous playback
Network interface:	1 x RJ-45 10/100 Base-TX
Network functions:	<ul style="list-style-type: none"> • 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, P2P
ONVIF:	✓
Default IP address:	192.168.1.108



DATA SHEET

Default admin user / password:	admin / - The administrator password should be set at the first start
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
USB:	2 pcs USB 2.0
Alarm inputs / outputs:	—
PTZ control:	IP Speed Dome Cameras
Motion Detection:	✓
Intelligent Image Analysis:	✓
Main features:	Functions implemented in cooperation between the recorder and cameras that support these functions <ul style="list-style-type: none">• 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:	—
Power supply:	12 V DC / 2 A (power adapter included)
Power consumption:	max. 10 W (without HDD)
Operation temp:	-10 °C ... 50 °C
Weight:	0.85 kg
Dimensions:	260 x 232 x 48 mm
Supported languages:	Polish, English
Manufacturer / Brand:	BCS Line
Guarantee:	3 years

