

Code: BCS-V-NVR1602-A-4K-AI(2)

NVR **BCS-V-NVR1602-A-4K-AI(2)** 16 CHANNELS BCS View

The BCS-V-NVR1602-A-4K-AI(2) 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. 32 Mpx
Video outputs:	<ul style="list-style-type: none"> • 1 pcs HDMI 4K • 1 pcs VGA • 1 pcs CVBS - BNC socket
Audio support:	<ul style="list-style-type: none"> • 16 Channels - Audio from cameras, • Bi-directional audio streaming support
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Bitrate:	max. 160 Mbps
Supported hard drives:	2 x 14 TB SATA
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 1/4/9/16 channel synchronous playback
Network interface:	2 x RJ-45 10 / 100 / 1000 Mbps
Network functions:	Live image view, Playback the records, Backup the records Web-Server built-in, CMS application max. 128 on-line users
Network protocols:	TCP/IP, DHCP, IPv4/IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS
ONVIF:	✓
Default admin user / password:	admin / - The administrator password should be set at the first start



DATA SHEET

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
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application BCS Manager• iOS (iPhone): Free application BCS Manager
RTSP URL:	<ul style="list-style-type: none">• 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
USB:	1 pcs USB 2.0 1 pcs USB 3.0
Serial ports:	—
Alarm inputs / outputs:	4 / 1
PTZ control:	IP Speed Dome Cameras
Motion Detection:	✓
Intelligent image analysis:	✓
Main features:	<ul style="list-style-type: none">• Intelligent image analysis : crossing the line (tripwire), intrusion, object detection (people, vehicle), face detection• Face recognition• Support for up to 16 face databases, including 50 000 face images• POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window <p>Functions implemented in cooperation between the recorder and cameras that support these functions :</p> <ul style="list-style-type: none">• people counting• License plate recognition
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	—
Power supply:	12 V DC / 3.33 A (power adapter included)
Power consumption:	≤ 30 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	1.79 kg
Dimensions:	380 x 325 x 52 mm
Supported languages:	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian
Manufacturer / Brand:	BCS View
Guarantee:	3 years