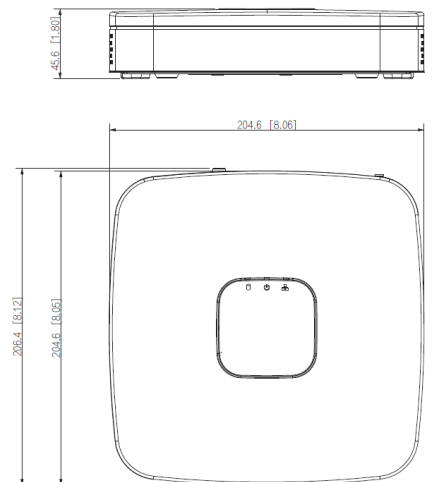


BCS-L-SNVR1601-4KE

16-channel single HDD smart network recorder



- Display and recording of up to 16 IP cameras at a maximum resolution of 8Mpx
- H.265 + / H265 / H.264 + / H.264 / MJPEG compression
- Maximum 80Mbps incoming bandwidth
- Motion detection, privacy masks
- Support for intelligent functions from the camera: perimeter protection (8 channels), face detection (4 channels), SMD Plus (12 channels)
- Simultaneous video out of HDMI 4K and VGA 1080P outputs
- Support for 1 SATA disk up to 10TB
- 2 × USB, 1 × RJ45
- 1 audio input and 1 audio output
- Built-in web server, support via CMS (BCS Manager), BCS mobile application (iOS, android), P2P, Onvif
- DC 12V power supply



BCS-L-SNVR1601-4KE

16-channel single HDD smart network recorder

Processor	Built-in high-performance processor
Operating system	LINUX
System functionality	Live View, Record, Playback, Archiving and Remote Access
System control	Mouse, network
IP channels	16
Video outputs	1×HDMI 4K, 1×VGA 1080P
Display resolutions	VGA: 1920 × 1080 , 1280 × 1024, 1280 × 720 , 1024 × 768 HDMI: 3840 × 2160 , 1920 × 1080 , 1280 × 1024, 1280 × 720 , 1024 × 768
Display split	1/4/8/9/16
Image sequence	Yes
Decoding	8 × 1080p@30 fps
Maximum bandwidth	Incoming 80Mbps, outgoing 60Mbps, playback 80Mbps
Recording resolution	8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 1.3MP, 720P, D1
Compression	Smart H.265+/H.265/Smart H.264+/H.264/MJPEG
Audio	1 in / 1 out
Audio compression	PCM/G711A/G711U/G726/AAC
Playback	16 channels
Data archivization	Flash drive(USB) / Network download
Network interface	Port RJ-45 (10/100Mbps)
Protocols	HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; Alarm Server; IP Search; P2P
Mobile users	iOS, android
Compatibility	ONVIF(S/G/T)
Hard drive	1×SATA max 10TB
Interfaces	2×USB2.0 (back panel)
Power	12V DC, 2A, power consumption <10W
Working conditions	-10°C ~+50°C / 10~90%RH
Dimensions and weight	Smart, 204.6 mm × 206.4 mm × 48.1 mm, 0.45kg

