

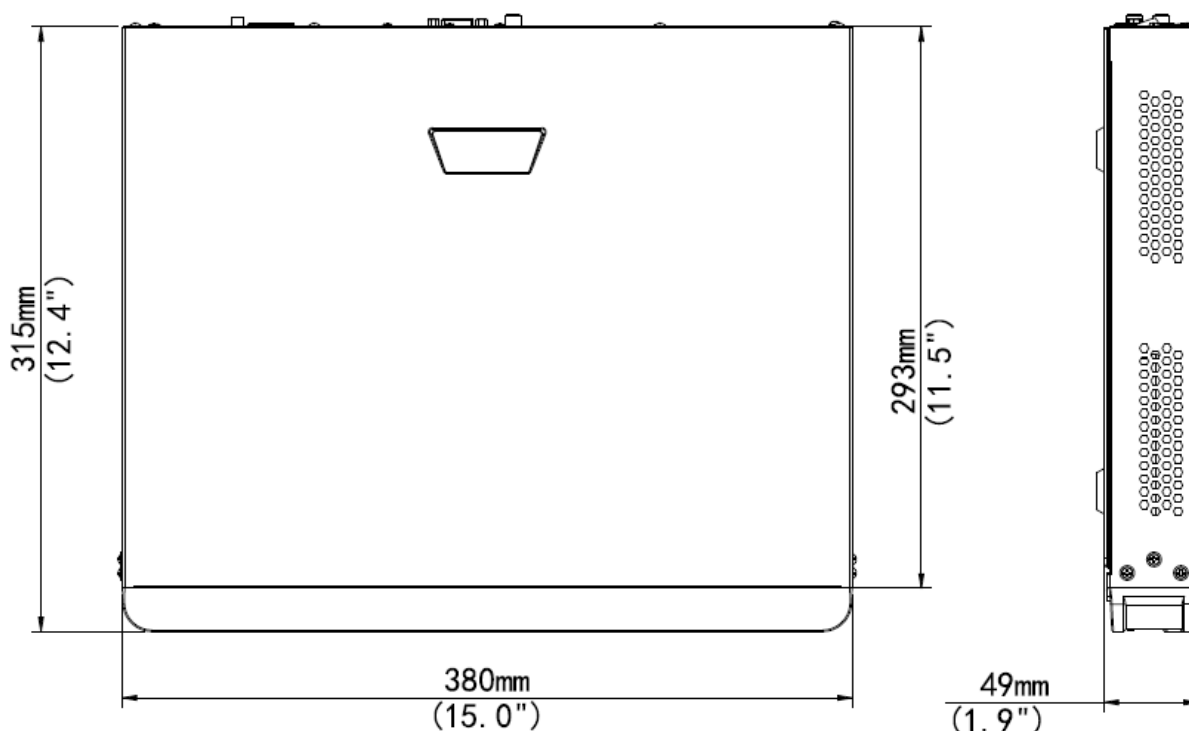
16 Channel Network Video Recorder 1U



Key features

- Recording 16 channel input up to 8Mpx resolution
- Support H.265+/H.264+ codec decoding - maximum quality - dual stream
- Synchronous video out HDMI(3840x2160)/VGA(1920x1080)
- Advanced video detection: motion detection, video loss, camera lock
- Intelligent functions: face detect, intrusion, cross line, audio detect, people counting
- Max incoming/outgoing bandwidth: 112/96 Mbps
- Easy archiving: USB(flash), network download
- 1 audio in / 1 audio out
- Support 2 HDD SATA up to 6TB each, 2 ports USB (front – USB2.0, back – USB2.0)
- Web-service, support CMS (BCS Manager), mobile app BCS(iOS, android), P2P

Dimensions



* Parameters depend on firmware version

BCS-P-NVR1602-4K-E



Video/Audio	BCS-P-NVR1602-4K-E
IP video input	16 channel
Audio In/Out	1/1 , RCA , intercom
Bitrate	
Incoming bandwidth	112Mbps
Outgoing bandwidth	96Mbps
Remote users	128
Display	
HDMI/VGA	HDMI: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
Recording resolution	8Mpx/6Mpx/5Mpx/4Mpx/3Mpx/1080p/960p/720p/D1/2CIF/CIF
Synchronous playback	16 channel
Decoding	
Compression	H.265+/H.264+
Live view / Playback	8Mpx/6Mpx/5Mpx/4Mpx/3Mpx/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 4K@30, 1 x 6MP@30, 1 x 5MP@30, 2 x 4MP@30, 4 x 1080p@30, 8 x 720p@30, 16 x D1
Hard Disk	
SATA	2 x SATA
Capacity	Up to 6 TB each
External Interface	
Network interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface,
Protocols	HTTP, HTTPS, TCP/IP, IPV4, UPNP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Server, P2P
USB	Back panel: 1 x USB2.0, Front panel: 1XUSB2.0
Alarm input	N/A
Alarm output	N/A
General	
Power supply	12V DC
Power consumption (without HDD)	≤ 7 W
Working temperature	-10°C ~ + 55°C
Working humidity	10% ~ 90%
Dimensions	380mm × 315mm × 49mm
Weight (without HDD)	≤ 1.6 Kg

* Parameters depend on firmware version