

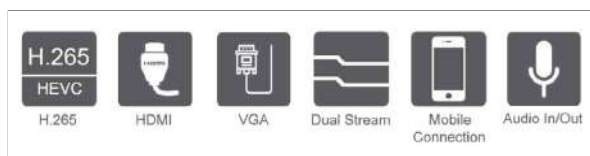
16CH 2HDD 4G NVR

SECURING YOUR LIFE

TB-N96-H1602/4G

Product Image Dimensions

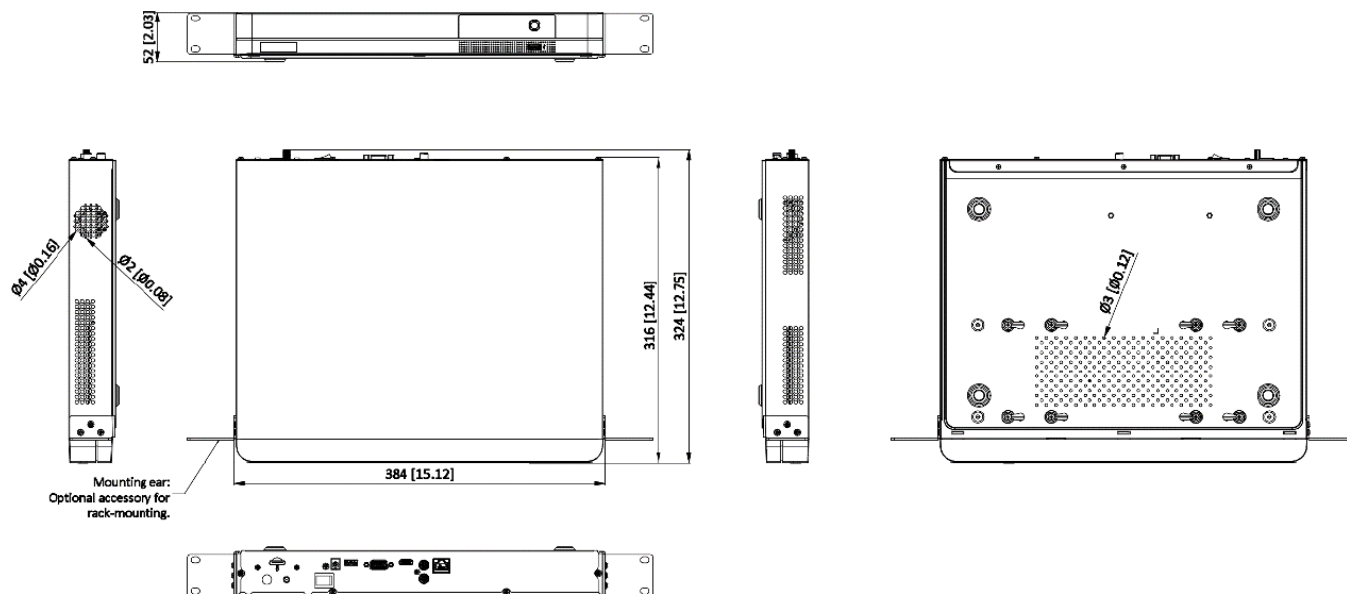
- Dimensions: 384 x 316 x 52 mm
- Weight: ≤ 1 kg (without HDD, 2.2 lb.)
- Power Supply: 12 VDC, 3.33 A
- Operating Conditions: -10°C to 55°C (14°F to 131°F), Humidity 10% to 90% RH (non-condensing)



Features

- Up to 16 ch IP camera inputs
- Up to 160 Mbps incoming bandwidth and 80 Mbps outgoing bandwidth
- H.265+/H.265/H.264+/H.264 video compression
- Up to 1 ch@8 MP/3 ch@4 MP/ 6 ch@1080p decoding capacity
- Support 4G communication
- Smart event: Human/Vehicle Analysis
- HDMI, VGA output
- 2 SATA interfaces, up to 8 TB capacity for each disk

Dimensions (mm)



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Specifications

Motion Detection 2.0	
Human/Vehicle Analysis	4-ch
Video and Audio	
IP Video Input	16-ch
Bandwidth	160 Mbps Incoming / 80 Mbps Outgoing Bandwidth
HDMI Output	1-ch, 4K (4096 x 2160)/30 Hz, 4K (3840 x 2160)/30 Hz, 2K (2560 x 1440)/60 Hz, 1920 x 1080/60 Hz, 1600 x 1200/60 Hz, 1280 x 1024/60 Hz, 1280 x 720/60 Hz
VGA Output	1-ch, 1920 x 1080/60 Hz, 1280 x 1024/60 Hz, 1280 x 720/60 Hz
Video Output Mode	HDMI/VGA simultaneous output
Audio Output	1-ch, RCA (Linear, 1 K Ω)
Two Way Audio	1-ch, RCA (2.0 Vp p, 1 K Ω)
Decoding	
Decoding Format	H.265+/H.265/H.264+/H.264
Recording Resolution	8 MP/ 6 MP/ 5 MP/ 4 MP/ 3 MP/ 1080p/ UXGA/ 720p/ VGA/ 4CIF/ DCIF/ 2CIF/ CIF/ QCIF
Synchronous playback	16-ch
Decoding Capability	1-ch@8 MP (30 fps)/3 ch@4 MP (30 fps)/6 ch@1080p (30 fps)
Stream Type	Video, Video & Audio
Audio Compression	G.711ulaw,G.711alaw,G.722,G.726,AAC,MP2L2
Network	
Network Interface	1 RJ45 10/100/1000 Mbps self adaptive Ethernet interface
Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS
Remote Connection	32
Wireless Parameter	
SIM/UIM Card Slot	1 micro SIM card slot, on rear panel
SMA Antenna Interface	1 4G interface, antenna module cable length: 3 m 1 ANT interface for GPS antenna (GPS antenna is optional)
Wireless Standard	GSM/EDGE: 850/900/1800MHz WCDMA: B1/B5/B8 LTE FDD: B1/B3/B5/B7/B8/B20/B28 LTE TDD: B38/B40/B41

Auxiliary Interface	
SATA	2 SATA interfaces
Capacity	Up to 8 TB capacity for each disk
USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0
General	
Power Supply	12 VDC, 3.33 A
Consumption	≤ 15 W (without HDD)
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	384 × 316 × 52 mm (15.1 " × 12.4" × 2.0")
Weight	≤ 1 kg (without HDD, 2.2 lb.)

Specifications subject to change without notice.