

16 CHANNEL NETWORK VIDEO RECORDER

MODEL: TB-N79-H1602

Features

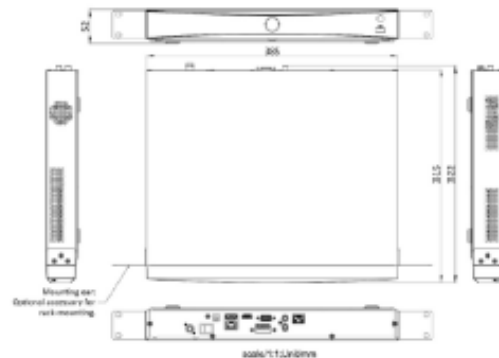
- H.265+/H.265/H.264+/H.264 video formats
- Intelligent analytics based on deep learning Algorithm
- Up to 16-ch IP camera inputs
- Up to 16-ch 1080p decoding capability
- 2 SATA interfaces supporting hot-plug
- Up to 10 TB capacity for each disk

Product Image



Dimension

- Dimensions: 385 × 315 × 52 mm
- Weight: ≤ 3 kg
- Operating Conditions: -10 °C to 65 °C
- Humidity 10% to 90% (non-condensing)



Specifications

Video and Audio	
IP Video Input	16-ch
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	256 Mbps
HDMI Output	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA Output	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Video Output Mode	HDMI/VGA independent output
CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Decoding	
Decoding Format	H.265+/H.265/H.264+/H.264
Recording Resolution	12 MP/8 MP/7 MP/6 MP/5 MP/4 MP/3MP/1080p/UXGA/720p/VGA/4 CIF/ DCIF/2CIF/CIF/QCIF
Synchronous playback	16-ch
Decoding Capability	16-ch@1080p (30 fps)
Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/MP2L2
Network	
Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS
Network Interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Auxiliary Interface	
SATA	2 SATA interfaces, Up to 10 TB capacity for each disk
Alarm In/Out	4/1
USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0
General	
Power Supply	100 to 240 VAC, 50 to 60 Hz
Consumption	≤ 15 W (without HDD)
Working Temperature	-10 ° C to 65 ° C
Working Humidity	10% to 90%
Chassis	1U chassis
Safety	CB: IEC 62368-1: 2014+A11, IEC 62368-1: 2018 CE-LVD: EN 62368-1: 2014/A11: 2017, EN IEC 62368-1: 2020 + A11: 2020 CE-LVD: EN 62368-1: 2014/A11: 2017
Environment	CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006
Protection	IP67: IEC 60529-2013, MIL STD 810G



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