

HANWHA-16CH Network Video Recorder XRN-1620SB1



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : HANWHA	
Part number : XRN-1620SB1	
AC input frequency :	50/60 Hz
AC input voltage :	100 - 240 V
Alarm input channels :	4
Alarm output channels :	2
Audio codecs :	G.711, G.726, AAC
Audio RCA outputs :	1
Audio system :	2-way
Depth :	428.4 mm
Ethernet LAN (RJ-45) ports :	18
Ethernet LAN data rates :	10,100,1000 Mbit/s
HDD interface :	SATA, SATA II, SATA III
HDMI output :	Y
HDMI ports quantity :	1
Height :	89.8 mm
Input bandwidth :	140 Mbit/s
LED indicators :	Y
Maximum resolution :	3840 x 2160 pixels
Maximum storage capacity :	24 TB
Networking standards :	IEEE 802.3af, IEEE 802.3at
Number of HDDs supported :	4
Operating relative humidity (H-H) :	20 - 85%
Operating temperature (T-T) :	0 - 40 °C
Output bandwidth :	32 Mbit/s
Power consumption (max) :	310 W
Power over Ethernet (PoE) :	Y

Power over Ethernet (PoE) ports quantity : 16
Power over Ethernet (PoE) power per port : 30 W
Product colour : Black
PTZ control : Y
Reset button : Y
Supported network protocols : IPv4, IPv6, TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTSP, NTP, HTTP, DHCP (Server, Client), SMTP, ICMP, IGMP, ARP, DNS, DDNS, uPnP, HTTPS, SNMP, ONVIF (Profile-S), SUNAPI(Server, Client)
Supported resolutions : 3840 x 2160, 1920x1080
Total Power over Ethernet (PoE) budget : 200 W
USB 2:0 ports quantity : 2
USB 3:2 Gen 1 (3:1 Gen 1) Type-A ports quantity : 1
VGA (D-Sub) output ports : 1
Video codecs : H.265, H.264, MJPEG
Video input channels : 16 channels
Weight : 5.76 kg
Width : 440 mm
Wi-Fi : N