



RAVEN-EDGE32NVR

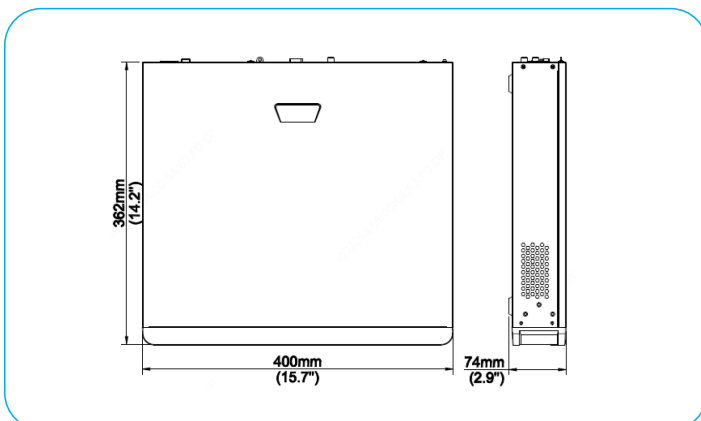
32-ch NDAA Compliant Network Video Recorder



KEY FEATURES

- Support Ultra 265/H.265/H.264 Video Formats
- 32-channel Input
- Plug & Play with 16 Independent PoE Network Interfaces
- Third-party IP Cameras Supported with ONVIF Conformance: Profile S, Profile G, Profile T
- Support HDMI and VGA Simultaneous Output
- Up to 8MP Resolution Recording
- 4 SATA HDDs, up to 10TB for Each HDD
- ANR Technology to Enhance the Storage Reliability When the Network is Disconnected
- Support Chrome/Edge/Firefox/IE Web Browser
- Support Cloud Upgrade

DIMENSIONS



SPECIFICATIONS

RAVEN-EDGE32NVR	
Video/Audio Input	
IP Video Input	32-ch
Two-way Audio Input	1-ch, RCA
Network	
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
HDMI/VGA Output	HDMI: 4K (3840x2160@30), 1920X1080@60, 1920X1080@50, 1600X1200@60, 1280X1024@60, 1280X720@60, 1024X768@60 VGA: 1920X1080@60, 1920X1080@50, 1280X1024@60, 1280X720@60, 1024X768@60
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	32-ch
Corridor Mode Screen	3/4/5/7/9/10/12/16/32
Decoding	
Decoding format	Ultra 265/H.265/H.264
Liveview/Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	2 x 4K@30, 4 x 4MP@30, 5 x 3MP@30, 8 x 1080P@30, 16 x 720P@30, 32 x D1@30
Hard Disk	
SATA	4 SATA interfaces
Capacity	Up to 10TB for each disk
External Interface	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0
Serial Interface	1 x RS485
Alarm In	16-ch
Alarm Out	4-ch
PoE	
Interface	16 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
Max Power	Max 30W for single port Max 240W in total
Supported Standard	IEEE 802.3af/at



SPECIFICATIONS

General	
Power Supply	100 ~ 240V AC Power Consumption: ≤15W(without HDD)
Working Environment	+14°F~+131°F (-10°C~+ 55°C), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	400mm x 362mm x 74mm (15.7" x 14.2" x 2.9")
Weight (without HDD)	≤11.02lb (5kg)

BACK VIEW

