

1 SATA HDD Network Video Recorder

NVR-E2 Series



Features

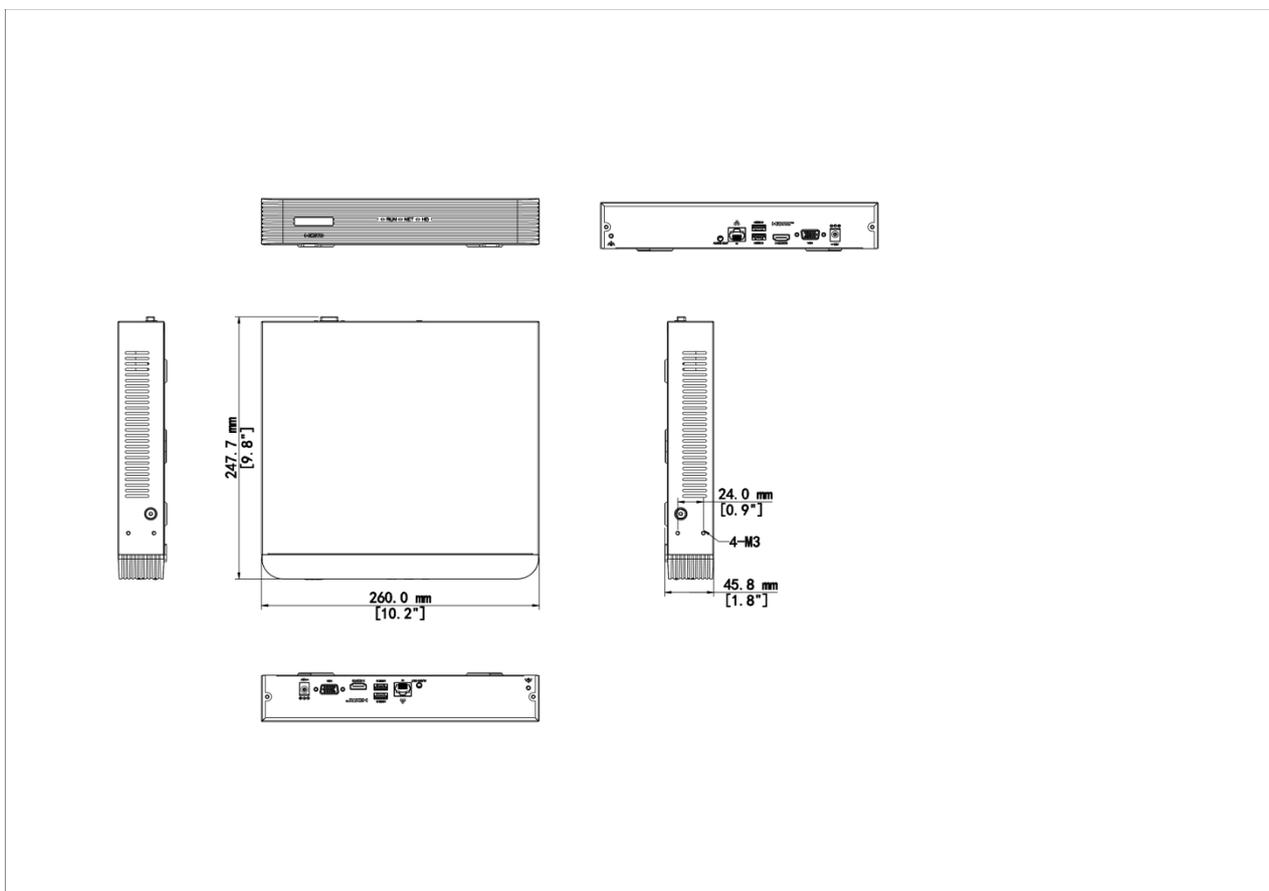
- Support Ultra 265/H.265/H.264 video formats
- 4/10-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA
- HDMI and VGA simultaneous output
- Up to 8MP resolution recording
- 1 SATA HDD, up to 8TB
- Support cloud upgrade

Specifications

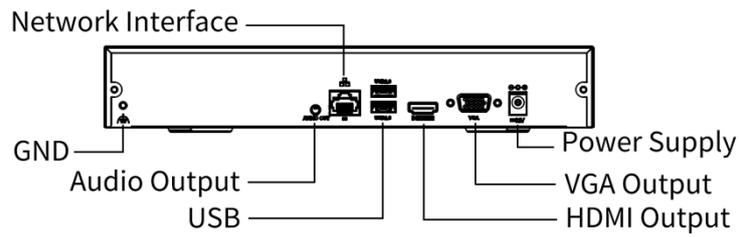
Model	NVR-104E2	NVR-110E2	NVR-116E2
Decoding			
Decoding Format	Ultra 265, H.265, H.264		
Decoding Capability	1 x 4K@30, 2 x 6MP@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 4 x 1080P@30	1 x 4K@30, 2 x 6MP@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080P@30, 8 x 720P@30, 10 x D1	1 x 4K@30, 2 x 6MP@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080P@30, 8 x 720P@30, 16 x D1
Decoding Capability Description	The resolution of each channel cannot exceed 4000 pixels in length and 3000 pixels in width		
Audio Compression	G.711A, G.711U		
Network			
Incoming Bandwidth	64 Mbps		
Outgoing Bandwidth	32Mbps		
Remote Users	128		
Protocols	TCP/IP, P2P, UPnP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP, RTSP, IPv4		
Browser (Plugin)	IE10, IE11, Chrome 45+, Edge 79+, Firefox 52+		
Video/Audio Input			
IP Video Input	4-ch	10-ch	16-ch
Video/Audio Output			
HDMI Output	4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz		
VGA Output	1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz		
3.5mm Audio Output	1-ch		
Liveview Display	1/4	1/4/6/8/9/10	1/4/6/8/9/16
Corridor Mode Screen	3/4	3/4/5/7/9/10	3/4/5/7/9/10/12/16
Recording			
Recording Resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/720P/D1/2CIF/CIF		
Synchronous Playback in Local	4-ch	10-ch	16-ch
Smart			
VCA Detection by IPC	SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD)		
VCA Search	Behavior Search		
Smart by IPC	Total 4-ch(SIP supports channel 1-4, Alarm only, no image)		
GUI Language			
GUI Language	21 languages: Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian		
Hard Disk			
SATA	1 SATA Interface		

Capacity	Up to 8 TB for each HDD (The maximum HDD capacity varies with environment temperature)
External Interface	
Network Interface	1 RJ45 10 M/100 M self-adaptive Ethernet Interface
USB	Rear panel: 2 × USB2.0
Power Supply	DC 12 V/2 A
Working Environment	
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HDD)	≤ 3W
Dimensions	
Weight (without HDD)	≤ 1Kg (2.2lb)
Dimensions	260mm × 243mm × 46mm (10.2"×9.6"×1.8")
Certification	
Certification	CE; FCC; RoHS; WEEE
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035
FCC	Part15 Subpart B

Dimensions



Rear Panel



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