

## 1 SATA HDD Network Video Recorder

### NVR-E2 Series



## Features

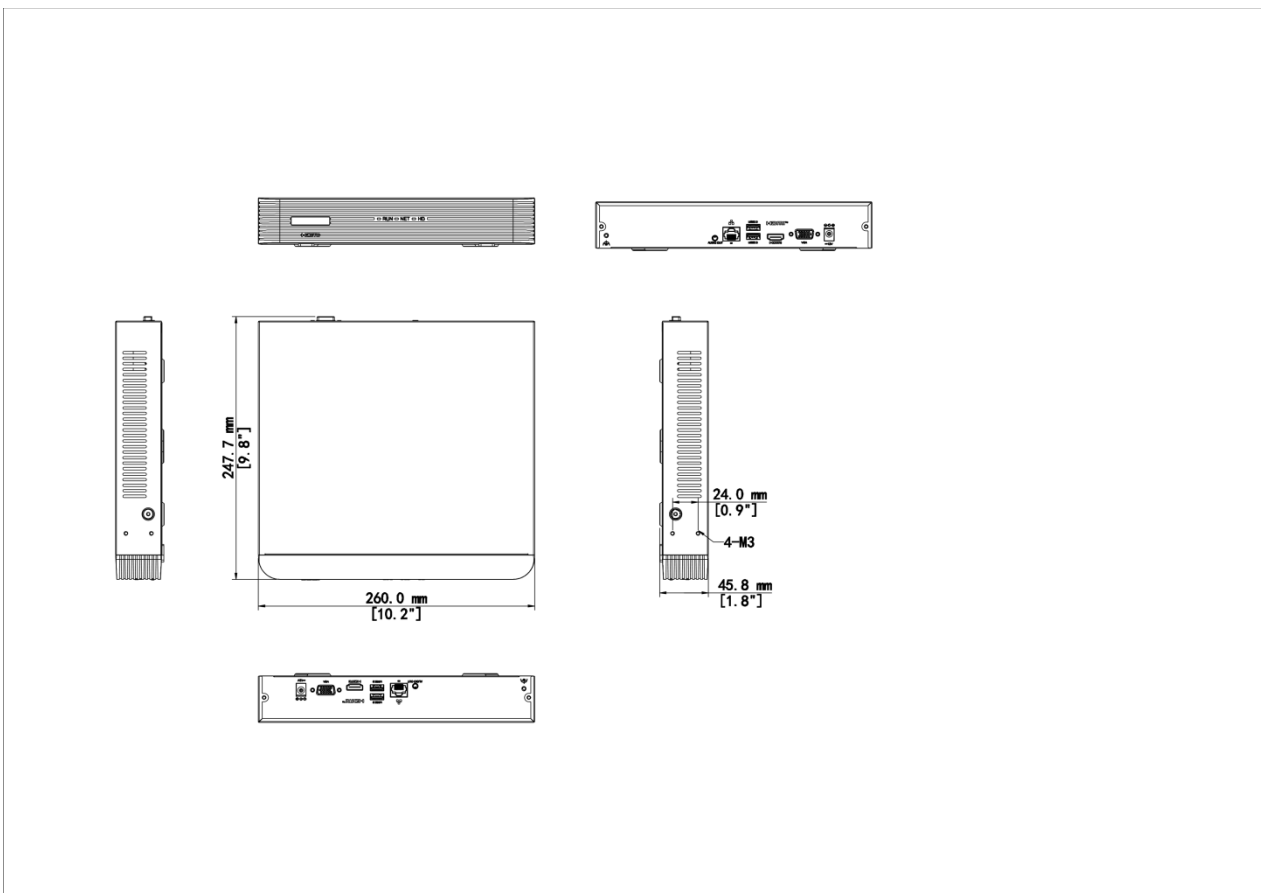
- Support Ultra 265/H.265/H.264 video formats
- 4/10-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA
- HDMI and VGA simultaneous output
- Up to 8MP resolution recording
- 1 SATA HDD, up to 8TB
- Support cloud upgrade

## Specifications

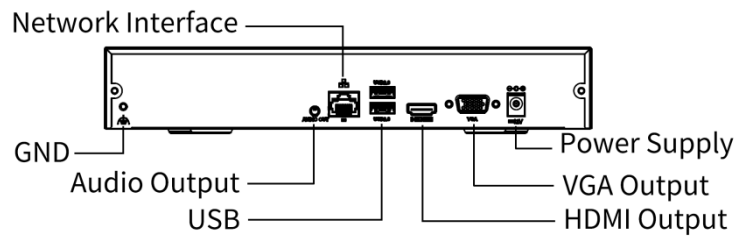
Model	NVR-104E2	NVR-110E2	NVR-116E2
<b>Decoding</b>			
Decoding Format	Ultra 265, H.265, H.264		
Decoding Capability	1 x 4K@30, 2 x 6MP@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 4 x 1080P@30	1 x 4K@30, 2 x 6MP@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080P@30, 8 x 720P@30, 10 x D1	1 x 4K@30, 2 x 6MP@30, 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		
<b>Network</b>			
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+		
<b>Video/Audio Input</b>			
IP Video Input	4-ch	10-ch	16-ch
<b>Video/Audio Output</b>			
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
<b>Recording</b>			
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
<b>Smart Function</b>			
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)		
<b>GUI Language</b>			
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		
<b>Hard Disk</b>			
SATA	1 SATA Interface		

Capacity	Up to 8 TB for each HDD (The maximum HDD capacity varies with environment temperature)
<b>External Interface</b>	
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
<b>Working Environment</b>	
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HDD)	≤ 3W
<b>Dimensions</b>	
Weight (without HDD)	≤ 1Kg (2.2lb)
Dimensions	260mm × 243mm × 46mm (10.2"×9.6"×1.8")
<b>Certification</b>	
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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