



## E-NVR1601P8-L



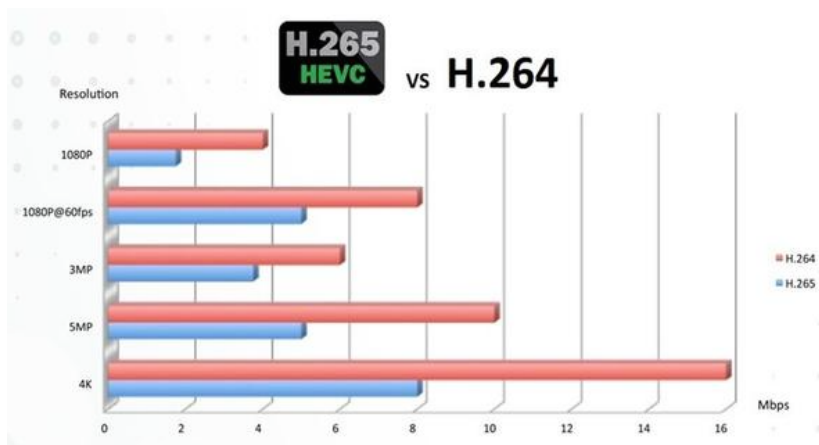
### Product overview

The Newbridge E-NVR1601P8 is a 16 channels Network Video Recorder, support H.265 up to 16 IP cameras, 8-port 10/100BaseTX POE. Input bandwidth up to 80 Mbps and Max 6 TB HDD Capacity.

### Key features and benefits: -

- 16-channel input
- 8-port 10/100BaseT POE (IEEE802.3af)
- ONVIF standard compatible.
- Mega Pixels (4K, 2K, FHD, HD)
- Support 1-ch HDMI, 1-ch VGA
- Up to 12 Megapixel resolution recording.
- 1-SATA HDD slots
- 80 Mbps video input

- **H.265** compression allow further reduce the network bandwidth consumptions in transmission and take up less storage space.

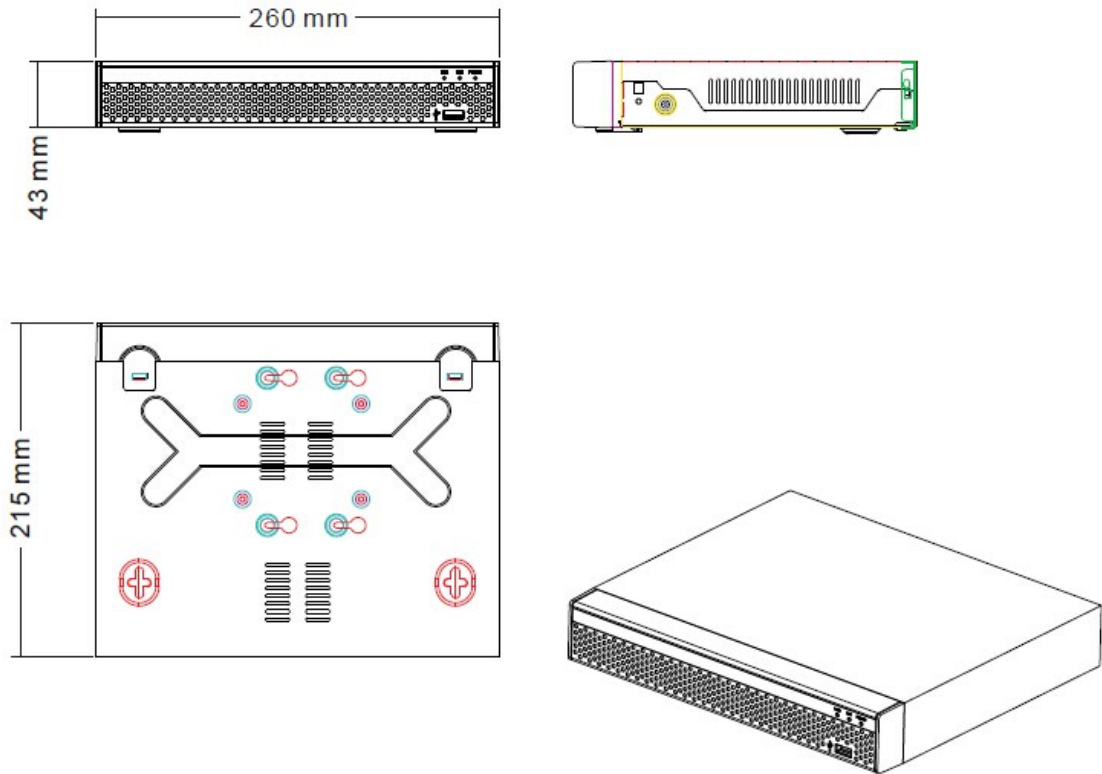


**Specifications**

<b>Newbridge NVR</b>	<b>E-NVR1601P8-L</b>
<b>Video</b>	
<b>Video Input</b>	16 channels, up to 16 IP Cameras
<b>Video Output</b>	1-port VGA, 1-port HDMI
<b>Audio</b>	
<b>Audio Input</b>	1-port RCA
<b>Audio Output</b>	1-port RCA
<b>Alarm</b>	
<b>Motion Detection</b>	16 channels, up to 16 IP Cameras
<b>Email Alarm</b>	Support
<b>Display</b>	
<b>VGA</b>	Resolution: 1920×1080/1280×1024/1280×720
<b>HDMI</b>	Resolution:4K 3840×2160/1920×1080/1280×1024/1280×720
<b>Display</b>	16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k
<b>Digital Zoom</b>	Yes
<b>OSD</b>	Camera Title, Time, Video Loss, Recording, Motion Detection

<b>Newbridge NVR</b>	<b>E-NVR1601P8-L</b>
<b>Recording</b>	
<b>Video Compression</b>	H.264/H.265
<b>Resolution</b>	4k(4096×2160),5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (704×576/704×480)
<b>Record Rate</b>	PAL :4k@30×25fp,5MP@36×25fp,4MP@36×25fp,3MP@36×25fp,1080P@36×25fp,960P@36×25fp,720P@36×25fp, D1@36×25fp NTSC: 4k@30×30fp,5MP@36×30fp,4MP@36×30fp,3MP@36×30fp,1080P@36×30fp,960P@36×30fp, 720P@36×30fp, D1@36×30fp
<b>Record Mode</b>	Manual\Timer\Motion Detection
<b>Playback and Backup</b>	
<b>Local Sync Playback</b>	1CH@4K / 4CH@1080P
<b>Remote Sync Playback</b>	Support
<b>Search Mode</b>	All, Channel, Manual, Time, Date, Motion Detection
<b>Playback Functions</b>	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
<b>Backup Mode</b>	USB Device/Network
<b>Network</b>	
<b>Interface</b>	9-port RJ45 10/100BaseTX
<b>POE Port</b>	8-port RJ45 10/100BaseTX POE (IEEE 802.3af)
<b>Network Protocol</b>	HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Search, P2P
<b>Web Browser</b>	IE6-11, Google Chrome (IE Tab), Firefox (IE Tab)
<b>CMS Software</b>	Support Windows 7/ Windows 8/Windows 10
<b>Cloud Support(P2P)</b>	Support
<b>Smart Phone</b>	iPhone, iPad, Android, Android Pad
<b>Compatible Integration</b>	ONVIF, API
<b>Storage</b>	
<b>Interface</b>	1-SATA Slots
<b>Capacity</b>	up to 6 TB
<b>General</b>	
<b>USB Interface</b>	2 USB 2.0 Interfaces
<b>Power Supply</b>	DC48V/2500mA ≤10W (Without Hard Disk and POE)
<b>Operating Temperature</b>	-10~55℃/10~90%
<b>Dimension(W×D×H)</b>	260 x 215 x 43 (mm)
<b>Weight</b>	3.5KG (without HDD)

Dimensions



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