

# PERFORMANCE LITE NVRs

HA-NVR-2104 / HA-NVR-2108 / HA-NVR-2216 / HA-NVR-2232

## 4/8/16/32 Channel Performance Lite NVRs

The Honeywell HA-NVR-2104/2108/2216/2232 is a 2MP NVRs for small-to-medium scale applications to deliver high resolution recording images. With outstanding 1080P resolution, compatibility with Performance lite series of cameras, this NVR optimizes recording quality to provide outstanding video performance for hybrid application.

The user-friendly operation interface allows users to live view, record, playback, back up and remotely control the system simultaneously. The NVR supports 1 SATA slot for 4 and 8ch and 2 SATA slot for 16ch and 32ch NVR, with each SATA supporting up to 6TB. The HA-NVR-2104/2108/2216 /2232 is easy to configure and can be operated through smart phone and web browser. The mobile app allows a quick remote access and control NVR via your smart phone / tablet.



HA-NVR-2104 / 2108



HA-NVR-2216 / 2232

## MARKET OPPORTUNITIES

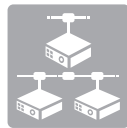
The HA-NVR-2104/2108/2216/2232 is specially designed for small to medium scale high definition surveillance installations. With 2MP high resolution recording, compatibility with Performance Lite series of cameras, it's easy-to-configure and easy-to-operate. This NVR is ideal for retail shops, offices, hotels, banks, hospitals, warehouses etc.



Network



Mobile



CMS



USB



Mouse

## KEY FEATURES

- 4, 8, 16, 32 CH support for upto 2MP IP input
- Supports H.265 compression format to get high-quality video at much lower bit rate
- Multi-mode recording: Manual / Timer / Motion
- Playback : 4 / 8 / 16 CH simultaneous playback (upto 16 CH for 32 CH NVR)
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Mobile App for Android and IOS

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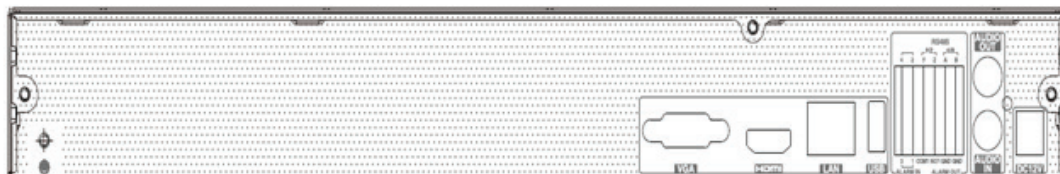
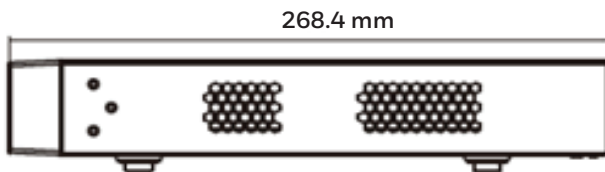
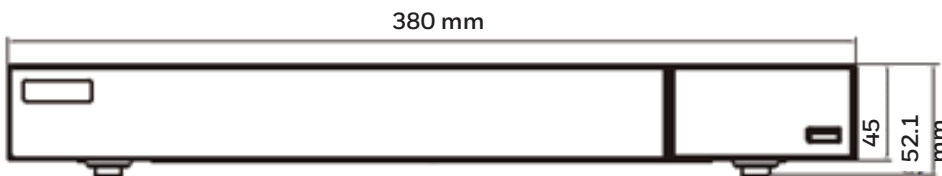
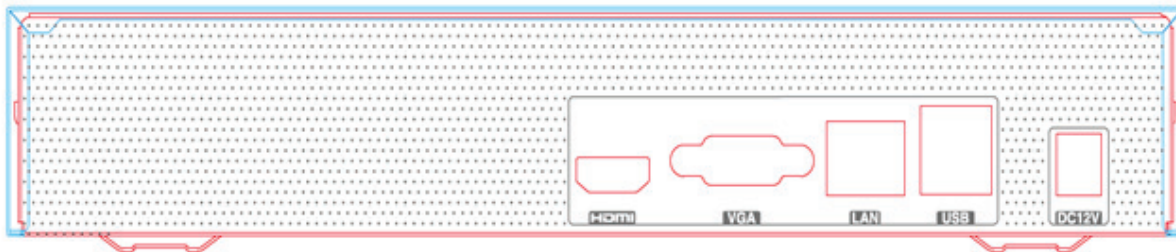
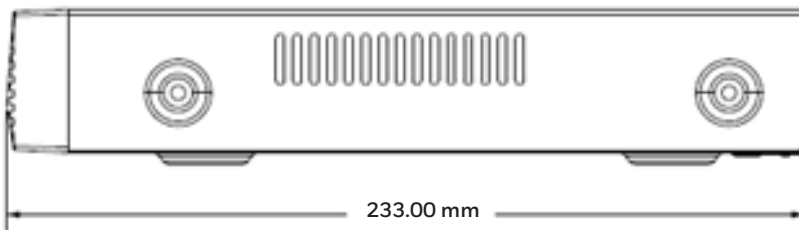
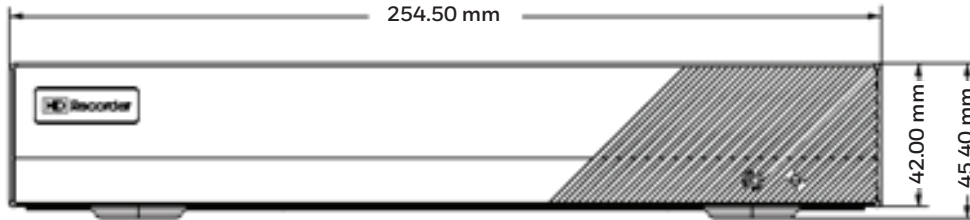
### SPECIFICATIONS

Model	HA-NVR-2104	HA-NVR-2108	HA-NVR-2216	HA-NVR-2232
<b>System</b>				
Operating System	Embedded Linux			
<b>Video</b>				
Video Compression	Standard H.265, H.264			
Inputs	4 CH IPC input	8 CH IPC input	16 CH IPC input	32 CH IPC input
Output	HDMI × 1 : 2560×1440/1920×1080/1280×1024/1024×768 VGA × 1 : 1920×1080/1280×1024/1024×768		HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768	
Network Access Bandwidth	32 Mbps	64 Mbps	112 Mbps	112 Mbps
<b>Audio</b>				
Network Input	4 CH IPC audio input	8 CH IPC audio input	16 CH IPC audio input	32 CH IPC audio input
2-way Audio	No		RCA × 1	
Local Output	No		RCA × 1	
<b>Recording and Playback</b>				
Record Mode	Manual / Scheduled / Motion Detection			
Playback	Max 4 CH	Max 8 CH	Max 16 CH	
Local Output	1 SATA, upto 6 TB per SATA		2 SATA, upto 6 TB per SATA	
Backup mode	USB Device, Network			
<b>Alarm</b>				
Alarm Input	No		4 CH	
Alarm Output	No		16 CH	32 CH
<b>Network</b>				
Ethernet	RJ45 100Mbps × 1		RJ45 10 / 100 / 1000 Mbps × 1	
Network Function	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP			
Mobility	iPhone, iPad, Android (phone and tablet)			
USB Port	USB 2.0 × 2			
<b>Electrical</b>				
Power Supply	DC12V/1.5A			
Power Consumption	<6 W (Without HDD)		<15 W (Without HDD)	
<b>Environmental</b>				
Operating Temperature	-10 C to 50 C			
Relative Humidity	10% to 90%, non- condensing			
<b>Other</b>				
Dimension	255 × 233 × 42 (W × D × H)		380 × 268 × 52 (W × D × H)	
Certificates	BIS certification			

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## DIMENSIONS

### HA-NVR-2104 / HA-NVR-2108



# HA-NVR-2104 / HA-NVR-2108 / HA-NVR-2216 / HA-NVR-2232 PERFORMANCE LITE NVRs

## ORDERING INFORMATION

HA-NVR-2104	4ch Performance Lite NVR, H.265, 1 SATA
HA-NVR-2108	8ch Performance Lite NVR, H.265, 1 SATA
HA-NVR-2216	16ch Performance Lite NVR, H.265, 2 SATA
HA-NVR-2232	32ch Performance Lite NVR, H.265, 2 SATA

**Note:** Compatible with only Performance Lite series of cameras

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