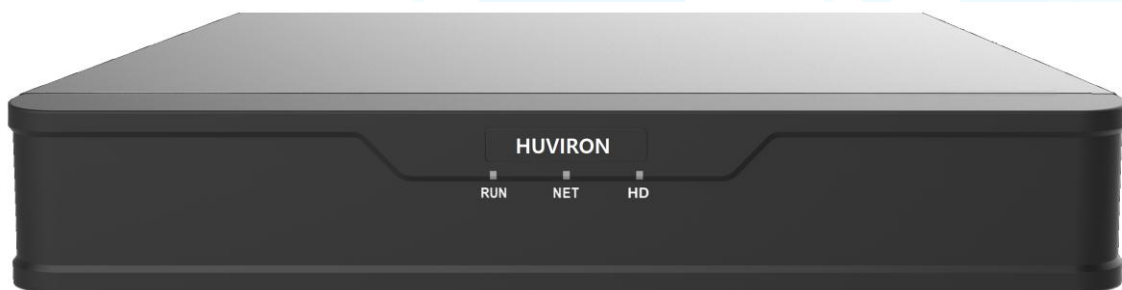


## HU-RN1216M-V2



### KEY FEATURES

- 16 Chanel Input
- Up to 12MP resolution recording
- Support Ultra 265/H.265/H.264 video formats
- 1 SATA HDD, up to 10TB
- Support ONVIF and RTSP protocols
- Support HU-DDNS
- Smart Function: Face Detection; face detection; Vehicle Detection; SIP(Intrusion Detection,Cross Line Detection,Enter Area,Leave Area); Ultra Motion Detection (UMD); People Counting(People Flow Counting,Crowd Density Monitoring); Traffic Monitoring

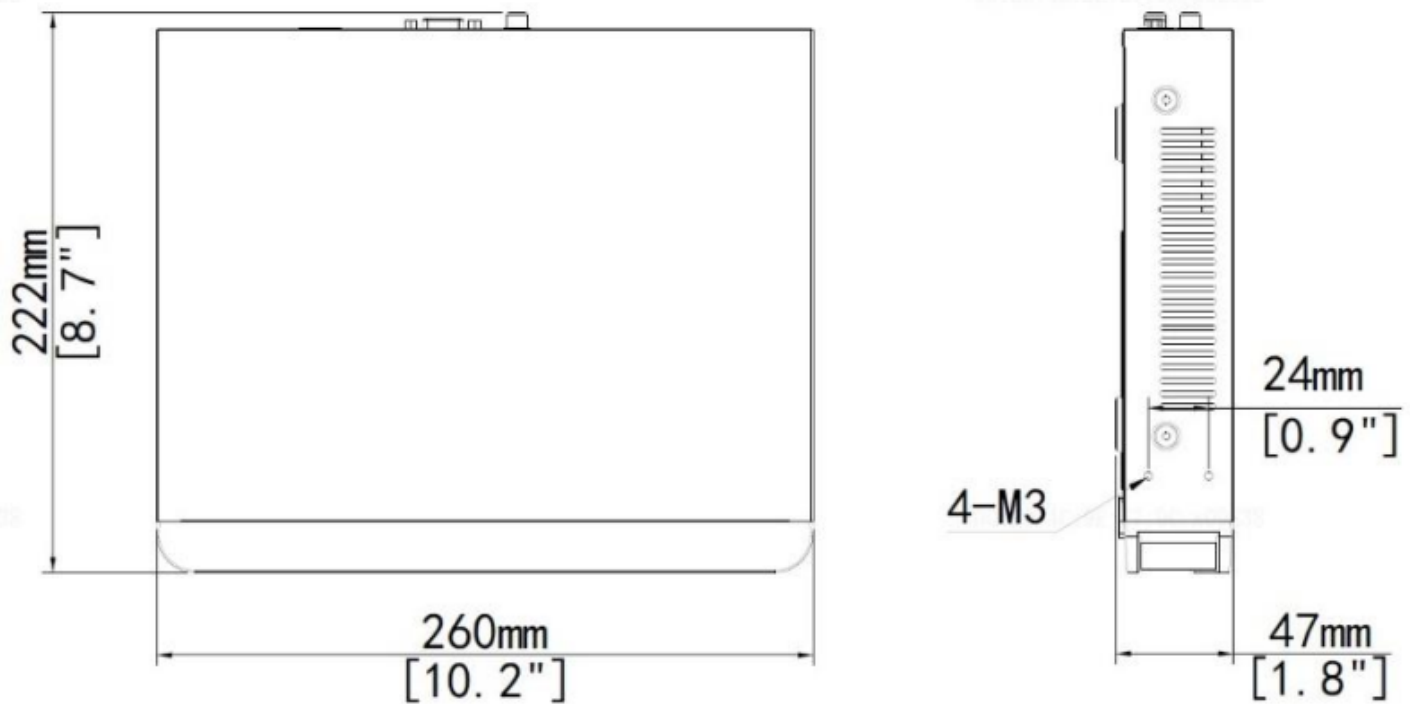
## Specification

	<b>Model</b>	<b>HU-RN1216M-V2</b>
<b>Decoding</b>	Decoding format	Ultra 265, H.265, H.264
	Decoding Capability	Smart Off : 2 x 12MP@30, 2 x 4K@30, 4 x 4MP@30, 10 x 1080P@30, 16 x 720P@30 Smart On : 2 x 4K@30, 4 x 4MP@30, 8 x 1080P@30, 16 x 720P@30
	Audio Compression	G.711A, G.711U
<b>Network</b>	Incoming Bandwidth	80Mbps
	Outgoing Bandwidth	80Mbps
	Remote Users	128
	Protocols	TCP/IP; P2P; NTP; DHCP; PPPoE; HTTP; HTTPS; DNS; DDNS; SNMP; SMTP; RTSP; IPv6; IPv4
	Browser (Plugin)	IE10/11, Firefox version 52.0 and above, Chrome version 45 and above, Edge version 79 and above
<b>Video/Audio Input</b>	Video Input channel	16-ch
	RCA Audio Input	1-ch
<b>Video/Audio Output</b>	HDMI/VGA Output	<b>HDMI:</b> 4K(3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz <b>VGA:</b> 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	RCA Audio Output	1-ch
	Liveview Display	1/4/6/8/9/16
	Corridor Mode Screen	3/4/5/7/9/10/12/16
<b>Two-way Audio</b>	Two-way Audio	1-ch, RCA (Using the audio input and output)
<b>Snapshot</b>	FTP/Schedule/Event Snapshot	4-ch snapshot, up to D1 resolution
<b>Recording</b>	Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/2CIF/CIF
	Num of Concurrent Playback	16-ch
<b>Smart Function</b>	VCA detection by IPC	Face Detection; face detection; Vehicle Detection; SIP(Intrusion Detection, Cross Line Detection, Enter Area, Leave Area); Ultra Motion Detection (UMD); People Counting(People Flow Counting, Crowd Density Monitoring); Traffic Monitoring

## Specification

Smart Function	Smart by NVR	Face detection; Smart Intrusion Prevention (SIP); Ultra Motion Detection(UMD)
	VCA Search	Motor Vehicle Search; Non-Motor Vehicle Search; Human Body Search; General Search; People Counting Report; Heat Map
	Smart by IPC	All channels (up to 8 images/s in total)Face Detection, Face detection, Vehicle Detection, SIP, UMD, Traffic Monitoring
	Search by Image	Support
	SIP by NVR	2-ch
	UMD by NVR	4-ch
Alarm	General Alarm	Defocus Detection; Scene Change Detection; Object Left Behind; Object Removed; Auto Tracking; Motion Detection; Tampering; Human Body Detection; Video Loss; Alarm Input; Audio Detection
	Alert Alarm	IP Conflict; Network Disconnected; Disk Offline; Disk Abnormal; Illegal Access; Hard Disk Space Low; Hard Disk Full; Recording/Snapshot Abnormal
Hard Disk	SATA	1 SATA Interfaces
	Capacity	Up to 10TB for each HDD (The maximum HDD capacity varies with environment temperature)
External Interface	Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface
	USB	Rear panel: 1 x USB2.0, 1 x USB3.0
	RS485, RS232	N/A
	Alarm In/Out	N/A
	Power Supply	DC 12V/2A
	Power Switch	Support
Working Environment	Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)
	Working Humidity	≤ 90% RH (non-condensing)
	Power Consumption (without HDD)	≤ 12W
Dimensions	Weight (without HDD)	≤ 2Kg
	Height	1U
	Dimensions	260mm × 222mm × 47mm (10.2"×8.7"×1.8")

## Dimensions



## Rear Panel

