

### HU-RN2216M-V2



#### **KEY FEATURES**

- 16 Chanel Input
- Up to 12MP resolution recording
- Support Ultra 265/H.265/H.264 video formats
- 2 SATA HDD, up to 10TB
- Support ONVIF and RTSP protocols
- Support HU-DDNS
- Smart Function: 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

	Model	HU-RN2216M-V2
Decoding	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
Network	Incoming Bandwidth	160Mbps
	Outgoing Bandwidth	128Mbps
	Remote Users	128
	Protocols	TCP/IP, P2P, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, RTSP, IPv6, IPv4
	Browser (Plugin)	IE10, IE11, Chrome 45+, Edge 79+, Firefox 52+
Video/Audio Input	Video Input channel	16-ch
	RCA Audio Input	1-ch
Video/Audio Output	HDMI/VGA Output	HDMI:  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:  1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280  × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
	RCA Audio Output	1-ch
	Liveview Display	1/4/6/8/9/16
	Corridor ModeScreen	3/4/5/7/9/10/12/16
Two-way Audio	Two-way Audio	1-ch, RCA (Using the audio input and output)
Snapshot	FTP/Schedule/Event Snapshot	4-ch snapshot (max. D1 (720 × 576) video resolution, with D1 snapshot resolution)
Recording	Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
	Synchronous Playback in Local	16-ch
Smart Function	VCA detection by IPC	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
	Smart by NVR	Face Detection, Smart Intrusion Prevention (SIP), Ultra Motion Detection (UMD)







## Specification

Smart Function	VCA Search	Motor Vehicle Search, Non-Motor Vehicle Search, Human Body Search, General Search, People Counting Report, Heat Map, AcuSearch
	Smart by IPC	All channels (up to 8 images/s in total)Face Detection, Vehicle Detection, SIP, UMD, Traffic Monitoring
	Vehicle Picture Library	Up to 5 vehicle picture libraries, with up to 25,000 vehicle pictures in total
	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	2 SATA Interfaces
	Capacity	Up to 10 TB for each HDD (The maximum HDD capacity varies with environment temperature)
External Interface	Network Interface	2 RJ45 10 M/100 M/1000 M self-adaptive Ethernet Interface
	USB	Front panel: 1 × USB2.0, Rear panel: 1 × USB2.0, 1 × USB3.0
	RS485, RS232	N/A
	Alarm In/Out	N/A
	Power Supply	DC 12 V/3 A
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
	Dimensions	380mm × 315mm × 53mm (15.0"×12.4"×2.1")





## **Dimensions**





