

### **HU-RNR8232M-V2**



#### **KEY FEATURES**

- 32 Chanel Input
- Up to 32Mp resolution recording
- Support 2 HDMI and 2 VGA up to 4K resolution
- Support N+1 Hot spare
- Support Ultra 265/H.265/H.264 video formats
- 8 SATA HDD, up to 16TB for each HDD
- Support RAID 0, 1, 5, 6, 10
- **Support HU-DDNS**
- ARN technology to enhance the storage reliability when the network is disconnected





# Specification

	Model	HU-RNR8232M-V2
Decoding	Decoding format	Ultra 265, H.265, H.264
	Decoding Capability	2 x 32MP@30, 4 x 16MP@30, 5 x 12MP@30, 8 x 4K@30, 16 x 4MP@30, 32 x 1080P@30
	Audio Compression	G.711A, G.711U
Network	Incoming Bandwidth	384Mbps
	Outgoing Bandwidth	384Mbps
	Remote Users	128
	Protocols	TCP/IP;P2P;UPnP;NTP;DHCP;PPPoE;HTTP;HTTPS;DNS;DDNS;SN MP;SMTP;NFS;RTSP;802.1x;IPV6
	Browser (Plugin)	IE10/11, Firefox version 52.0 and above, Chrome version 45 and above, Edge version 79 and above
Video/Audio Input	RCA Audio Input	1-ch
Video/Audio Output	HDMI/VGA Output	HDMI1, HDMI2: 4K(3840x2160)/60Hz, 4K(3840x2160)/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA1, VGA2: 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	RCA Audio Output	2-ch
	Liveview Display	1/4/6/8/9/16/25/32
	Corridor ModeScreen	3/4/5/7/9/10/12/16/32
Two-way Audio	Two-way Audio	1-ch, RCA(Using the audio input and output)
Snapshot	FTP/Schedule/Event Snapshot	16-ch snapshot, up to 1080P resolution
Recording	Recording Resolution	32MP/16MP/12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/7 20P/D1/2CIF/CIF
	Synchronous Playback in Local	16-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





## Specification

Smart	VCA Detection by IPC	Face Detection; Vehicle Detection; SIP(Intrusion Detection, Cross Line Detection, Enter Area, Leave Area); Ultra Motion Detection(UMD); Temperature Detection (Fire Detection, Smoking Detection, Temperature Measurement, Smoke and Fire Detection); People Counting(People Flow Counting, Crowd Density Monitoring); Video Metadata; Traffic Monitoring
	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 16 images/s in total), Face Detection, Vehicle Detection, Temperature Detection, SIP, UMD, Video Metadata, Traffic Monitoring
	Vehicle Picture Library	Up to 5 vehicle picture libraries, with up to 25,000 vehicle pictures in total
GUI Language	GUI Language	38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian, Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia, Korean, Japanese, Latvian, Lithuanian, Persian
	SATA	8 SATA Interfaces
	Capacity	Up to 16TB for each HDD (The maximum HDD capacity varies with environment temperature)
Hard Disk	Disk Group	Support
	Disk Array Type	RAID 0, 1, 5, 6, 10
	Hot Swap	Support
External Interface	Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interface
	USB	Front panel: 2 x USB2.0; Rear panel: 2 x USB3.0
	RS485	1
	RS232	1
	Alarm In	16-ch
	Alarm Out	10-ch
	eSATA	1
	Power Output	12V
	Power Supply	AC 100 ~ 240 V





## Specification

Working Environment	Working Temperature	-10 °C ~ 55 °C (14 °F ~ 131 °F)
	Working Humidity	≤ 90% RH (non-condensing)
	Power Consumption (without HDD)	≤ 50W
Dimensions	Weight (without HDD)	≤ 6Kg (13.23lb)
	Dimensions	442mm × 448mm × 93mm (17.4" × 17.6" × 3.7")



#### **Dimensions**







