

ROVER 8CH UVR (UP TO 8MP VIDEO IN/OUT, 70MBPS IN, 1CH HDMI 4CH AUDIO IN, 2CH AUDIO OUT, 1 SATA, 4CH ALARM IN, 12V 2A ,24W)



RUH-3608JMU

SPECIFICATIONS

MODEL	RUH-3608JMU
VIDEO	
Video Decoding Format	H.265
Input	8 CH
Bandwidth	Max. 70Mbps (Max. Main stream: 9Mbps + Sub stream: 1Mbps per channel)
Single Live & Playback channel	Max. 8MP@30 fps, 5MP@30 fps, 4MP@30 fps, 3MP@30 fps, 1080P@30 fps, 720P@30 fps (ONVIF 2.0 and above)
Multiple Live & Playback channels Output	720P @ 30 fps, VGA @ 30 fps Max. 3840 x 2160;1 HDMI with Audio
AUDIO	
Input/Output	4/2
Compression	Audio Codec : G726, G711 u/a IMA_ADPCM
RECORDING	
Recording Throughput	Max. 8MP@30 fps, 5MP@30 fps, 4MP@30 fps, 3MP@30 fps, 1080P@30 fps, 720P@30 fps
Mode	Continuous, Event, Schedule
PLAYBACK	
Search Mode	Date/time, Event
Zoom	*Digital (x2 ~ x5)
SYSTEM	
Operating System	Embedded Linux OS
SATA Devices	Max. 1 x SATA Devices(HDDx1)
Alarm In /Relay Out	Alarm-in x 4; Relay-out x 1
Serial Interface	RS-485
USB 2.0 Ports	USB2.0 X 2
Dimension (mm)	280(w)x51(h)x203(d)
Power Rating	12V 2A ,24W
DISPLAY	
Split Screen	1, 4, 9, SEQ.
Auto Channel Switching	Switching time : 1 ~ 99 sec
Mode	Zoom, Auto SEQ.
NETWORK	
Network Interface	10/100 Ethernet
Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
Remote Software	iWatch DVR, SoCatch, IE Browser, iCMS Pro
Account	1 Admin + 10 Users
Mobile Device	iPhone, iPad, Android
BACKUP	
Interface	USB or SATA
Audio Backup	YES
Backup Type	Network, ext. USB flash device
ALARM	
Event Log	Up to the 10000 events
OSD & DVR CONTROL	
Multi-Language	Supported
Touch Panel	Touch Panel LCD Monitor(Optional)
System Upgrade	USB Flash Drive, iWatch DVR
GENERAL	
Operating Temperature	0°C ~ +55°C (32°F ~ 131°F)
Operating Humidity	10%~80%

* Note: BNC Port for Video Input is use ONLY with Digital Ultra HD cameras.
* Design & specifications subject to change without prior notice.

FEATURES

- Digital Coaxial Transmission Technology;
- H.265+ Ultra High Video Compression Technology save recording space up to 50% compare to conventional H.264+ video compression;
- Real-time 4K display, recording and playback;
- Support UTC and RS485;
- Plug and See;
- Ultra Long Transmission distance: 800 meters;
- Cloud Technology, push notification through phone (iOS,Android);
- Support ONVIF Protocol;
- Firmware upgrade thru USB or iWatch DVR;
- Support CMS for Multiple cameras and DVR;
- Virtual Fence, Regional intrusion detection, people counting
- IVS (Intelligence Video Surveillance) function supported;