

RMH-1628EU-J



MAIN FEATURES

- Up to 5MP (2592 x 1920) CCTV camera supported
- Support TVI, AHD, CVI analog camera and IP Camera
- Support OSD setting over coaxial (UTC)
- Support IP camera with Onvif Profile protocol (V2.4)
- Cross device function for redundant recording
- Ideal for project bid, public place like airport, bank, and administration
- Excellent picture quality

<u>Model</u>		<u>RMH-1628EU-J x28</u>	
Camera Input			16CH (Analog video + IP video)
Housing			J
	Analog Live Input		TVI/AHD/CVI : 4MP @ 15 fps, 3MP @ 18 fps, 1080P @ 30/25 fps, 720P @ 30/25 fps, 960H / D1 @ 30/25fps
Video	Network Input	Bandwidth (1 person login- in from remote)	Max. 115Mbps (Max. Main stream: 6Mbps + Sub stream: 1Mbps per channel)
		Single Live & Playback channel (without Analog camera input)	Max. 4MP、3MP、1080P@30/25 fps (ONVIF 2.4)
		Multiple Live & Playback channels (without Analog camera input)	VGA@ 16 x 30/25 fps
	Output		1 HDMI (Max. 3840 x 2160) with Audio and 1 VGA (Max. 1920x1080) 1 Main BNC
Audio	Input		1 RCA
	Compression		Audio Codec : G726、 G711 u/a IMA_ADPCM Sample Rate : 8k, Channel 1 Depth 16
	Output		1 RCA

System	Operating System		Embedded Linux OS
	SATA Devices		Max. 1 x SATA Device (HDD x 1)
	External HDD		N/A
	Alarm In / Relay Out		N/A
	Serial Interface		RS-485
	USB 2.0 Ports		USB2.0 X2
	Dimension (mm)		280(w)x51(h)x203(d)
	Power Rating		100 to 240 VAC,12V 3A 36W VDC
Display	Split Screen		1, 4, 9, 13, 16,SEQ.
	Auto Channel Switching		Switching time : 1 ~ 99 sec
	Mode		Zoom, Auto SEQ.
Recording	Compression		H.264 High Profile
	Main (Recording) Resolution		2592 x 1944 ,2592 x 1520, 2018 x 1524 ,1920 x 1080, 1280 x 720; 944 x 480 ,704 x 480, 352 x 240 (NTSC) / 944 x 576 ,704 x 576, 352 x 288 (PAL)
	Sub (Network) Resolution		640 x 360 / 352 x 240, 176 x 120 (NTSC) / 352 x 288, 176 x 144 (PAL)
	Picture Quality		10~100 levels for adjustment
	Mode		Continuous, Event, Schedule
	Record Rate		TVI/AHD/CVI :4MP @ 7/6 fps, 3MP @ 10/8 fps, 1080P @ 15/12 fps, 720P @ 30/25 fps, 960H / D1 @ 30/25 fps
	Pre-Alarm		1 ~ 5 SEC
	Post-Alarm		1 ~ 100 SEC
Playback	Search Mode		Date/time, Event
	Zoom		*Digital (x2 ~ x5)
Network	Network Interface		10/100/1000 Ethernet
	Protocol		TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Application		Windows 7 , 8, 8.1, 10 Mac OS X
	Remote Software		SoCatch, IE Browser, iCMS Pro
	Account		1 Admin + 10 Users
	Mobile Device		Windows Phone 7.8, 8.1,10 iPhone, iPad, Android
Backup	Interface		USB or SATA
	Audio Backup		YES
	Backup Type		Network, ext. USB flash device , SATA optical DVD..etc.
Alarm	Motion Detection		Sensitivity: 100 levels for each channel Area: Programmable individually
	Event Log		Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)

OSD & DVR Control	Multi-Language		Supported
	Camera Title		Multi-Language
	USB Mouse		YES
	Remote Controller		IR Remote Control
	System Upgrade		USB Flash Drive, iWatch DVR
	Pan/Tilt/Zoom Control		Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LiLin)
General	Operating Temperature:		0°C ~ +55°C (32°F ~ 131°F)
	Operating Humidity:		10%~80%

*Subject to change without notice