

AHD DVR Full HD H.264



AHD DVR

RAV-1613E-N

MAIN FEATURES

- Support 1080P Record
- H.264 High Profile
- Standalone Linux Embedded System
- HDMI, VGA Output Max 1920x1080
- Support Max 2 Sata
- Support P2P Remote Access
- iPhone, iPad, Android Phone
- Support ICMS System
- Support Motion Detection & Alert
- Windows 7,8,Mac OS 10.6 Or above

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Order information



Model		RAV-1613E-N
Camera Input		16CH AHD
Housing		N
Video	Input	AHD:1080P@30/25fps,720P@60/50fps,720P@30/25fps 960H / D1
	Output	1 HDMI with Audio and 1 VGA 1 Main BNC
Audio	Input	1 RCA
	Output	1 RCA
System	Operating System	
	SATA Devices	Max. 2 x SATA Devices (HDDx2, HDDx1+Optical Device x1)
	External HDD	N/A
	Alarm In /Relay Out	N/A
	Serial Interface	RS-485
	USB 2.0 Ports	USB2.0 X2
	Dimension (mm)	430(w)x55(h)x293(d)
	Power Rating	12V 5A, 60W
Display	Split Screen	
	Auto Channel Switching	Switching time : 1 ~ 99 sec
	Mode	Zoom, Auto SEQ.
Recording	Compression	H.264 High Profile
	Main (Recording) Resolution	960 x 1080 (1080P CIF), 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	NTSC 1080p CIF 240fps; 720p 240 fps PAL 1080p CIF 200fps ; 720p 200 fps
	Pre-Alarm	1 ~ 5 SEC
	Post-Alarm	1 ~ 100 SEC
Playback	Search Mode	Date/time, Event
	Zoom	*Digital (x2 ~ x5)

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Model		RAV-1613E-N
Network	Network Interface	10/100/1000 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Application	Windows 7 & 8, Mac OS X
	Remote Software	SoCatch, IE Browser, iCMS Pro
	Account	1 Admin + 10 Users
	Mobile Device	Windows Phone 7.8, 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
	Touch Panel	Touch Panel LCD Monitor
		(USB Interface, EETI Chipset Only)
	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:	-10°C ~ +55°C (14°F ~ 131°F)
	Operating Humidity:	10%~80%
All specifications are subject to change without notice.		