

H.264 92x Series
RV9208ZA



RITEVISION

*Securing Lives &
Property Globally*

H.264 8CH D1 Real-Time DVR



MADE IN TAIWAN

Main Features

- 8 Channel DVR with H.264 Codec
- Max. 240fps D1 Real-Time Recording
- Triple Streaming for Live Display, Playback and Recording
- High Definition Picture Quality
 - Switching for 4:3, 16:9 Screen Aspect Ratio
- e-map support for CMS
- Mac OS Support
- Remote Relay Control
- Windows Phone, iPhone, iPad, Android
- 3G Dongle Support*
- Touch-panel Monitor Support
- External IR Sensor Port

*The 3G feature depends on ISP dial-up configuration



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Model			RV9208ZA
Camera Input			8 CH
Video	Input		8 BNC
	Output		Max. 1920x1080 1 HDMI with Audio and 1 VGA 1 Main BNC, 1 Analog Spot BNC
	Loop		No
Audio	Input		4 RCA (1 shared for 2-way audio)
	Output		2 RCA
System	Operating System		Embedded Linux OS
	SATA Devices		Max. 2 x SATA Devices (HDDx1 + eSATAx1, HDDx1 + DVD±RWx1, eSATAx1 + DVD±RWx1)
	External HDD		Yes (eSATA)
	Sensor In (NO, NC)		Sensor-in x4
	Relay Out		Relay-out x1
	Serial Interface		RS-485
	USB		2 x USB2.0
	Dimension (mm)		430(w)x55(h)x293(d)
	Weight (w/o. HDD/DVD±RW)		3.38 KG
	Power Adaptor		Input 100~240V, Output 12V 5A
Display	Power		60W
	Speed		240 fps
	Split Screen		1,4,8 SEQ.
	Auto Channel Switching		Switching time : 1 ~ 99 sec
	Mode		Zoom (Digital x2~ x8), PIP, Auto SEQ.
Recording	Compression		H.264 Main Profile
	Dual Stream Resolution (Pixel)	Main (Recording)	704x480, 704x240, 352x240 (NTSC) 704x576, 704x288, 352x288 (PAL)
		Sub (Network)	352x240, 176X240, 176x120 (NTSC) 352x288, 176x288, 176x144 (PAL)
		Sub(JPEG)	Supported
		Picture Quality	
	Mode		Continuous, Event, Schedule
	Speed	NTSC	D1 240fps real-time(704 x 480), HD1 240fps real-time(704 x 240), CIF 240fps real-time(352 x 240)
		PAL	D1 200fps real-time(704 x 576), HD1 200fps real-time(704 x 288), CIF 200fps real-time(352 x 288)
	Pre-Alarm		0~10 SEC
	Post-Alarm		0~100 SEC
Playback	Display		1, 4, 8
	Search Mode		Date/time, Event
	Zoom		Digital (x2 ~ x8)
	Snapshot		YES
	Control		Play, Pause, Stop, Slow(1/2, 1/4, 1/8), FF(4, 8, 16), REW(4, 8, 16),Frame Step
	Device		Int. HDD/eSATA
Network	Network Interface		10/100 Ethernet
	Protocol		TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Application		Windows XP/VISTA/7, Mac OS X
	Remote Software		iWatch DVR, IE Browser
	Account		1 Admin + 10 Users
	CMS		CMS for Windows XP, Windows Vista, Windows 7
	Mobile Device		Windows Phone, Blackberry, iPhone, iPad, Android
Backup	Event Transport		e-mail
	Interface		USB 2.0 or SATA
	Audio Backup		YES
	Network		YES
Alaram	Backup Device (Optional)		iWatch DVR, USB Flash Drive, USB DVD±RW, SATA DVD±RW, BD-R
	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	GUI		32-bit True Color
	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
	Hard Key		Front Panel
Pan/Tilt/Zoom Control		Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LiLin)	

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Subject to change without notice

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