

H.264 x91 Series RV9116Z

H.264 Real Time DVR



Standard
H.264 Codec



Mobile view



CMS



PTZ



IE



DDNS



VGA



SATA



HDMI



Remote control



Mouse



DVD



MADE IN TAIWAN



Main Features

- H.264 4xD1 Real-Time DVR
- D1 Real Time Recording & Playback
- Triple Streaming for Recording , Network, Mobile (JPEG, QCIF)
- CMS support (Matrix display and E-Map)
- Free IVS (Intelligent Video Surveillance) support via CMS
 - People Counting
 - Electric Fence
- 3G mobile Viewer Supported for Various Platform
 - iPhone, Symbian, Windows Mobile, Android, Blackberry
- iPad Support
- MAC System Support
- HDD Smart Function Support
- HDMI Support



720 x 480



Other
Indistinct



1280 x 1024



RITEvision
Distinct

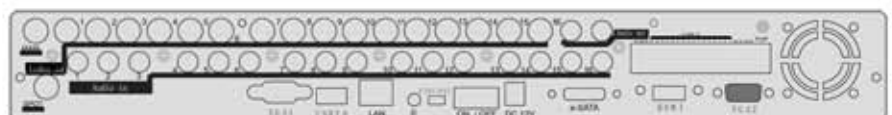
**3G
Network**



Model		RV9116Z
Video	HDMI	1 (Option)
	Input	16
	Output	1VGA (1280x1024) + 1BNC for CO-Monitor / 1VGA (1280x1024) + 1BNC for SPOT Monitor.
Audio	Input	16 RCA
	Output	2RCA
System	Operating System	Embedded Linux OS
	Internal HDD	Supports Max. x 4 SATA Devices :(HDDx2+DVDx1, e-SATAx1)
	External HDD	1 x e-SATA (Option)
	Sensor In (NO, NC) Relay out	Sensor-in x16 Relay-out x2
	Serial Interface	RS-485
	USB	2 x USB2.0
	Dimension (mm)	430(w)x55(h)x293(d)
	Weight (w/o / HDD/DVD±RW)	1.85KG
	Adaptor	Input 100~240V, Output 12V 6A
	Power Source	72W
Display	Speed	480 fps
	Resolution (Pixel)	720 X 480 (NTSC) , 720 X 576 (PAL)
	Split screen	1, 4, 9, 13, 16, SEQ.
	Auto Channel Switching	Switching time : 1 ~ 999 sec
	Mode	Zoom (Digital x2~ x8) , PIP, Auto SEQ.
Recording	Compression	H.264 ASP (Internet Transmission: H.264)
	Dual Stream Resolution (Pixel)	Main (Recording)
		Sub (Network)
	704 X 480, 704 X 240, 352 X 240 (NTSC) / 704 X 576, 704 X 288, 352 X 288 (PAL)	
	352 x 240 (NTSC), 352 x 288 (PAL)	
	Picture quality	5 levels (Highest, High, Normal, Basic, Below Basic)
	Mode	Manual, Motion, Sensor, Schedule
	Speed	NTSC
		D1 120 fps(704 x 480) / HD1 240 fps(704 x 240) / CIF 480 fps(352 x 240)
	PAL	D1 100 fps(704 x 576) / HD1 200 fps(704 x 288) / CIF 400 fps(352 x 288)
Playback	Pre-Alarm	10 SEC
	Post-Alarm	1 ~ 60 SEC
	Water Mark	YES
	Display	1, 4, 8, 16
	Search mode	Date, Time, Event(Motion, Sensor), Camera
	Zoom	Digital (x2 ~ x8)
	Snapshot	YES
Network	Speed	Normal, REW & FF (recorded speed x2, x4, x8, x16, x32, x64), Frame to frame, Pause
	Device	Int. HDD
	Network Interface	10/100 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP
	Application	Windows XP/VISTA/7(PC Client system)
	Remote Software	Licensed Application Software, IE Browser
	Account	1 Admin + 4 users
	CMS	Unlimited (Depends on bandwidth)
Backup	3G / GPRS	Symbian, Windows Mobile, Blackberry, iPhone, Android phone
	Event Transport	E-mail
	Interface	USB 2.0 or SATA
	Audio Backup	YES
Alarm	Network	YES
	Backup Device (Optional)	Network Backup / USB / Flash Drive / USB DVD±RW / SATA DVD±RW
	Motion Detection	Detected Frames: Unlimited / Channel
		Sensitivity : 10 levels for each channel
		Area : Programmable individually
OSD & DVR Control	Alarm Hold Time	1 ~ 60 SEC
	Search (Event Criterion)	YES
	Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)
	GUI	16-bit True Color
	Multi-Language	English, Traditional Chinese, Others
	Camera Title	Multi-Language
	USB Mouse	YES
	Touch Panel	Touch Panel LCD Monitor(USB Interface, EETI Chipset Only)
	Remote Controller	IR Remote Control (Max. 4 Device)
	System Upgrade	via USB / Network
	Hard Key	Front Panel
	Pan / Tilt / Zoom / Control	Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LILin)

H.264 x91 Series RV9116Z

SUBJECT CHANGED WITHOUT NOTICE



RITEVISION

www.ritevision.us