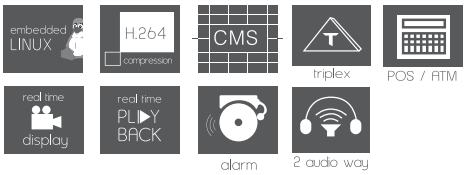
RV3016E

16 channels H.264 Embedded Digital Video Recorder

RV series

compatible iPhone android

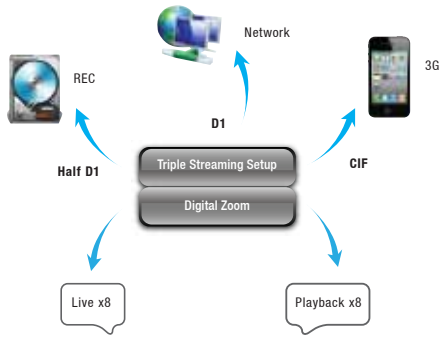


KEY FEATURES

- Embedded Linux Operating System
- H.264 video compression
- Triplex operation
- Indipendent dual display - VGA and CVBS
- Triple streaming
- 8x Digital Zoom
- Auto IP Detection
- 3G - Mobile viewing
- Advanced user authority level
- Maximum 128ch CMS Client
- POS [Text Insert Function]
- 1 nos VGA-main, 1 nos BNC-main
- 2-SATA
- 2-USB

INDEPENDENT DUAL DISPLAY

TRIPLE STREAMING / DIGITAL ZOOM



TECHNICAL SPECIFICATIONS

virtue

VIDEO IN	16 BNC
VIDEO OUT	1 VGA & 1 CVBS [Dual Display]
AUDIO IN	8 RCA (Line In)
AUDIO OUT	1 RCA (Line Out
DEVICE	
SENSOR IN	4 TTL [3 + Emergency]
ALARM OUT	2 TTL
I / O INTERFACE	RS232, RS485, 2 nos USB
DISPLAY	
SPEED	Real Time
RESOLUTION	Selectable: 800 x 600, 1024 x 768, 1280 x 720,
	1360 x 768,1440 x 900, 1680 x 1050
SPLIT SCREEN	1, 4, 6, 9, 13, 16, PIP, Digital Zoom
RECORDING	
COMPRESSION	H.264
SPEED / RESOLUTION	480fps@CIF (NTSC) / 400fps@CIF (PAL)
	240fps@Half D1 (NTSC) / 200fps@Half D1(PAL)
	120fps@D1 (NTSC) / 100fps@D1 (PAL)
PICTURE QUALITY	Very High, High, Standard, Low
MODE	Time-lapse, Event, Event, Time, Emergency
PLAYBACK	
DISPLAY	1, 4, 6, 9, Digital Zoom
SEARCH MODE	Calendar Search, Event Search, Text-In Search, Go to Time
PLAYBACK MODE	Multi Channel Normal & Reverse Play, RW & FF (x2, x4, x8, x16
	x32), Frame to Frame, Pause
NETWORK	
NETWORK INTERFACE	Ethernet (10/100 Base)
PROTOCOL	TCP/IP, HTTP, DHCP, ADSL(PPPoE), RTP/RTSP
APPLICATION	Live, Playback, Setup, Notification [Call back, E-mail]
REMOTE VIEWING	Remote Client Software, Internet Explorer 7 or higher CMS
MOBILE SUPPORT	iPhone, Android phone [real streaming]
STORAGE	2 SATA HDD
BACKUP	External HDD [USB], External USB Memory
CONTROL	Front Panel Button, USB Mouse, IR Remote & Joystick Controller
OSD	Graphic User Interface (Multilingual)
APPROVAL	FCC, CE, KCC
ROHS	ROHS Compliance
POWER CONSUMPTION	DC12V, 3.33A (40W)
OPERATING TEMPERATURE	5˚C ~ 40˚C / 4˚F ~ 104˚F
OPERATING HUMIDITY	0% ~ 80% / non-condensing
DIMENSION	340(w) x 67(h) x 265(d)mm
WEIGHT	2Kg (without HDD)

Specifications subject to change without notice
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