




# RIFATRON PRODUCT LINEUP

## VERSITILE SERIES

iMR-9048

iMR-9024

### HOT SWAPPABLE, INTERNAL MIRRORING

Model	  
Camera Input	16CH
OS	Embedded Linux
Compression	Standard MPEG-4 / G.726- Video/Audio
Live Display	Live - 1/4/6/8/9/10/13/16/SEQ Playback: - 1/4/9/16
Video input	16 BNC
Video output	Loop output: 16 BNC Monitor output: 1 BNC, 1 VGA, 1 DVI (DVI-D) Quad output: 4 BNC Spot output: 1 BNC
Live Display Speed	NTSC : 480fps / PAL : 400 fps
Recording Resolution [CIF] [FIELD] [FULL]	NTSC : 352x240      PAL : 352x288 704x240              704x288 704x576              704x576
Recording Speed	NTSC : 480fps / PAL : 400fps      NTSC : 240fps / PAL : 200fps
Recording mode	Auto, Continuous, Manual, Event (Sensor, Motion, Audio)
Audio	Input - up to 16 Output - 2
Sensor/ Relay Interface	Sensor Input 16 / Relay output 4
PTZ Interface	RS485, RS422
HDD	HDD Bay : Max.4 HDD Hot Swappable Max Capacity: 3 TB
Back up & Copy Interface	USB2.0, IEEE1394(Optional)
Network Interface	xDSL / Cable Modem / LAN (Ethernet) - Automatically detect dynamic-IP - Private-IP, Port / DDNS
System control	Front Touch Pad, Remote controller, PC-Mouse, Remote Monitoring Software
System Upgrade	RS232C, USB Flash Memory Stick Remote Monitoring Software
Special Feature	Hot Swappable, Internal Mirroring
Specific Features [1] - Local	Audio Detection Auto E-mailing Dual Monitor(Simultaneous Live/Playback Display) Direct Printer Connection(USB 2.0) Built-in Video/Audio Server Built-in Web server Total 4HDD Bay(Max HDD capacity: 3TB)
Specific Features [2] - Client	Group access Resolution(Full/Field/CIF) , Quality, Frame rate Adjustment Upgrade by remote monitoring software at remote site Remote setup/ back up
Emailing/ Calling	Event (Motion, Sensor, Audio) Dynamic-IP changing Event
Network Monitoring	Remote Access Software Web Monitoring
Power Supply	AC110/220V, 50/60Hz (Internal UPS)
Power Consumption	80W
Weight	15kg
Operating Temp.	0° ~ 40°
Dimensions	430(W) x 130(H) x 524(D)mm