

STANDARD



- Real-time display, MPEG-4 compression
- True pentaplex operation: Record during Search, Playback, Setup, Backup, and when Networked
- USB mouse support
- Backup to internal DVD-RW or external devices
- CMS (Central Monitoring System) software included
- Supports most popular PTZ protocols
- Self-diagnosis and notification of system status with S.M.A.R.T protocol
- Remote control included

Model	RD412-250D	RD924-250D	RD1624-500D
Camera Inputs	4CH	9CH	16CH
HDD Size	250GB	250GB	500GB
Monitor outputs	1 Composite BNC, 1 VGA, 1 Spot BNC		
Compression	MPEG-4		
Recording Frame	120fps (100fps PAL)	240fps (200fps PAL)	240fps (200fps PAL)
Display Frame	120fps (100fps PAL)	270fps (225fps PAL)	480fps (400fps PAL)
Recording Resolution	720×480, 720×240, 360×240 (NTSC)		
OS	Embedded Linux		
Pentaplex	Live, Recording, Playback, Networking, Backup at the same time		
Sensor in / Alarm out	4in / 1out		
Audio	4 in / 1 out (G.723 Compression)		
Display Split	1,4	1,4,9	1,4,9,16
Digital Zoom	2X		
System Control	Front Buttons, IR Remote Controller, Mouse		
Features			
Recording Modes	Normal, Event, Sensor, Schedule		
Recording Quality	MPEG-4 Level 1, 2, 3		
Recording Resolution	720x480, 720x240, 360x240(NTSC)		
Search Mode	Date & Time, Event (Motion, Sensor)		
PTZ Control	RS-485		
Backup	CD/DVD-RW, USB 2.0, Memory Stick		
Control Unit	IR Remote Control, Mouse Supported (mouse not included)		
Storage	Max. 4 SATA HDD (factory installed)		
USB	USB 2.0 - 1 Front, 1 Rear		
Network	10/100M Base-T Ethernet, LAN, WAN, Web, DHCP/DDNS, Static/Dynamic IP		
Remote Monitoring S/W	CMS, Agent, Web viewer, PDA viewer		
Hardware			
Power	100/240VAC, 60/50Hz, 1.6A		
Dimensions (w/h/d)	15.6 × 2.8 × 15.4 inches (395 × 70 × 390 mm)		
Weight	Approx 11 lbs. (5kg)		