

AP-R800 JPEG-2000 STAND-ALONE DVR



Features

- The best picture quality in Playback(JPEG-2000)
- Real time display in all channels
- 8 channel video 480(400)ips recording capability
- Triplex(Playback/Recording/Ethernet)
- Multi-language menu
- Remote monitoring and download through network
- Various N/W environments support(PPPoE)
- Convenient search function with Jog-shuttle
- VGA option available (Supporting TFT LCD Monitor)
- USB(Device) port for firmware upgrade
- Easy PTZ camera control by pre-assigned buttons
- Password Protection
- Remote Controller

Specifications

Multiplex function			Triplex (Playback/Recording/Ethernet) from Sep. 2005
Storage	Internal	HDD	Up to 2 HDDs with no limitation in capacity
Capacity		CD-RW	For Backup (Can be replaced by 3rd HDD)
Video	Inputs	Composite	8Ch
		Outputs	Composite 2Ch (Monitor / VCR)
		VGA	1Ch (Supporting TFT LCD Monitor/Option)
		Loop out	8Ch
	Compression		JPEG-2000
	Compression Rate Basic (Image size fixed)		
	Normal		12 KB/field(720x240/NTSC, 720x288/PAL)
	Enhanced		16 KB/field(720x240/NTSC, 720x288/PAL)
	Fine		20 KB/field(720x240/NTSC, 720x288/PAL)
	Super Fine		24 KB/field(720x240/NTSC, 720x288/PAL)
	Display Speed		Real Time display
Recording /Search	Recording Mode		Time, Motion, schedule, Alarm
	Search		Event Search, Date/Time Search, Jog-Shuttle Search
	Recording Speed		120(Full mode),240(Dual mode),480(Quad mode)
	Recording Resolution		Full (720x240/720x288), Dual (360x240/360x288), Quad (360x120/360x144)
Multi-language			English, Spanish, German, Italy, France
Switching Interval			1~99 sec selectable
Live Division Screen			1 / 4 / 6 / 8 / 9 Split
			Digital Zoom, Freeze function available in Live mode, PIP
Alarm	Inputs		8 Alarms (NO/NC selectable in SETUP menu)
	Outputs		1 (NO/NC)
	Post Alarm		Duration of alarm output : 1 sec ~ 59 sec selectable
Motion Detection			Area division : 16 x12 / Detection Division : 32 x 24
Network			Ethernet(TCP/IP), Remote viewer program included
Backup			VCR, CD-RW back-up, Download via IP Network
PTZ Control			RS-485, Key Control(Key assigned for each PTZ command)
Firmware upgrade			USB port for firmware upgrade, CD-R
Serial I/F		RS-485	For PTZ camera control
		RS-232C	For operation using keyboard of PC
Power Requirements			DC 12V 5A Adaptor / 2 included for bigger capacity HDD
Weight			8.5kg
Dimensions(WXHXD)mm			436 X 396 X 88
Packing			600 X 520 X 180

Design and specifications are subjected to changes without notice