

■ Technical Information

Spec		
Hardware	CPU	32Bit Dsp
	HDD	Unlimited HDD Space (Range in HDD x2)
OS	RTOS	
Video Input	4 ch NTSC/PAL	
Display Speed	120 (PAL: 100) fps	
Screen Modes	1/4 Channel Mode	
Recording Speed	352x240	120 / 100
	704x240	60 / 50
	704x480	30 / 25
Monitor Output	Analog(BNC)/S-Video/ Supports 1 Spot Out(MNC)/4 Loop-through	
Recording Resolution	NTSC :352 x 240, 704 x 240, 704 x 480 PAL :352 x 288, 704 x 288, 704 x 576	
Compression Method	MPEG4 (Modified)	
Byte Size per Image	3~5 Kbyte @ 352 x 240 (PAL :352 x 288) 5~10 Kbyte @ 704 x 240 (PAL :704 x 288) 6~16 Kbyte @ 704 x 480 (PAL :704 x 576)	
Recording Modes	Continuous, Motion Detection and Sensor Activated	
Recording Schedule	Setting Recording Schdule per camera	
Motion Detection	Supports the Setting of Motion Sensitivity per camera	
Sensor/Camera/ Alarm I/O	M:N Mapping	
Audio Input/Output	4 Input / 1 Output	
Sensor/Alarm	4 Input / 1 Output	
VGA Output	1 Ch (Optional)	
P/T/Z Control & Port	RS-485	
LAN	10/100BASE-TX Ethernet	
Transmission Speed & No. of Connection	Same Recording Speed for each Channel 1 Connection, 4 ch Video	
Remote Transmission	Remote Live Viewing, Remote Playback & Remote File Copy Playback, Network Transmission, Recording(Triplex operation)	
Remote Control	Remote Pan/Tilt/Zoom/Focus/Iris	
System Recovery After Power Failure	Auto-Rebooting Auto-Scan and Recovery for Data	
System Operation	Button on front Panel & Ir Remote Controller	
Storage Temperature	20°C ~ 65°C / 20 ~ 95% RH	
OperatingTemperature	5°C ~ 60°C / 20 ~ 80% RH	
Power Source	DC 12V, 4.5A (Adaptor Supplying)	
Dimension(W x H x D)	360 x 44 x 360	
Weight	5 Kg	
Remote S/W	Remote Viewer (4 ch)	

■ Dimensions & Connections

