

VIDEO	INPUT (NTSC, PAL)	8 CH		
	OUTPUT	2 BNC (1 Main, 1 for Co-monitor) , 1 VGA (optional)		
AUDIO	INPUT	4 RCA		
	OUTPUT	2 RCA		
SENSOR IN (NO, NC) / Alarm out		8 / 1		
OPERATING SYSTEM		EMBEDDED LINUX OS		
DISPLAY	SPEED	240 FPS		
	RESOLUTION (PIXEL)	720 x 480 (NTSC), 720 x 576 (PAL)		
	SPLIT SCREEN	1,4,6,8,SEQ.		
	MODE	ZOOM (DIGITAL x 2), PIP, POP, AUTO SEQ.		
RECORDING	COMPRESSION	MPEG-4 (Advance Simole Profile)		
	RESOLUTION (PIXEL)	720 x 480, 360 x 240 (NTSC) / 720 x 576, 360 x 588 (PAL)		
	PICTURE QUALITY	3 STEPS (HIGH, MIDDLE, LOW)		
	MODE	NORMAL, MOTION, ALARM, SCHEDULE		
	PRIORITY	ALARM -> MOTION -> SCHEDULE -> NORMAL		
	SPEED	TOTAL	NTSC	60 FPS(704x240), 120FPS (352x240)/ 50 FPS(704x288), 100
			PAL	FPS (352x288)
	CHANNEL	EACH	NTSC	15 fps(352 x 240) 7.5 fps(704 x 240)
			PAL	12.5 fps(352 x 288)6.25 fps(704 x 288)
	PRE-ALARM	5 SEC.		
WATER MARKING & SCRAMBLING	128 BIT KEY			
PLAYBACK	DISPLAY	1, 4, 8		
	SEARCH MODE	DATE, TIME, EVENT,(MOTION, ALARM), CAMERA		
	ZOOM	DIGITAL x2 ~ x16		
	SPEED	NORMAL, REW&FF(RECORDED SPEED x2, x8, x64) FRAME TO FRAME, PAUSE		
	DEVICE	INTERNAL HDD/ EXTERNAL HDD/ EXTERNAL DEVICE FROM USB 2.0 INTERFACE		
NETWORK	NETWORK INTERFACE	ETHERNET		
	PROTOCOL	TCP/IP, SMTP, HTTP, DHCP, PPPoE (ADSL)		
	SERIAL COMMUNICATION	RS-485 1 EA		
	APPLICATION	WINDOWS 98/ME/2000/NT/XP (PC CLIENT SYSTEM)		
	WEB BROWSER	INTERNET EXPLORER 5.0 HIGHER (DVRs CONTROL OR VIEWING)		
	EVENT TRANSPORT	WHEN EVENT OCCUR, SET SEND JPEG PICTURE TO EMAIL		

BACKUP	INTERFACE	USB 2.0
	BACKUP DEVICE	EXTERNAL HDD/ CD-RW,DVD=+/-RW / NETWORK / USB DRIVE
CONTROL	MOTION DETECTION	EACH CONTROL / CHANNEL
		SENSITIVITY: 32 STEPS FOR EACH CHANNEL
		AREA PROGRAMMABLE MOTION DETECTION AREA (16x12) FOR EACH CAMERA INDIVIDUALLY
	ALARM HOLD TIME	1~999 SEC
	EVENT LOG	UP TO THE 1024 EVENTS (ALARM, MOTION, VIDEO LOSS,POWER LOSS, POWER ON/OFF, RECORD ON/OFF)
	REMOTE CONTROLLER	IR REMOTE CONTROL or IR REMOTE MATRIX (MAX. control 8DVR)
	PAN/TILT CAMERA	RS485 INTERFACE (PELCO P TYPE & D TYPE)
OTHER	INTERNAL HDD	2 SATA HDD
	EXTERNAL HDD	EXTERNAL HDD ARRAY VIA 1394 INTERFACE
	EXTERNAL 1394 HDD (OPTION)	MAXIMUM 64 X HDD
	AUTO SWITCHING	SWITCHING TIME: 1 ~ 999 SEC
	POWER SOURCE	AC 110/ 220V, AC 115/ 230 V