HD-4167



FEATURES

- 16CH HD-SDI realtime DVR
- H.264 HD (720p / 1080p) Recording
- HD-SDI video input
- Independent video output (1HDMI, 1VGA)
- Digital zoom in (Display / Playback)
- Dual stream
- Up to 25 users
- USB 2.0x2ea
- E-mail with JPEG image
- Auto DDNS with Mac address
- Mobile viewing with any 3G phone

SPECIFICATION

MODEL		HD-4167
Video	Camera Input(NTSC, PAL)	HD-SDI 16ch (1080p, 1080i or 720p)
	Output	1 HDMI, 1 VGA
Audio	Audio Intput	8 RCA
	Output	1 RCA
Display	Split Display	1 / 4 / 8 / 16
	HDMI Resolution	1080p or 1080i
	VGA Resolution	From 1024x768 up to 1920x1080
Recording	Compression(Video/Audio)	H.264 / ADPCM
	Resolution(Pixel)	1080p(1920x1080), 720p(1280x720)
	Mode	Normal, Event(Alarm, Motion), Schedule
	Max. Recording frame	480fps @ 1080P(NTSC), 400fps @ 1080P(PAL)
Playback	Split Display	1, 4, 7, 16
	Max. Playback frame	120fps @ 1080P(NTSC), 100fps @ 1080P(PAL)
	Search Mode	Date & Time, Calendar, Event(Alarm, Motion, Audio), Bookmark
	Mode	Play, REW & FF, Slow, Frame to Frame, Pause, Replay
Network	Network Interface	10/ 100/ 1000 Mbps Ethernet(RJ-45)
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/ RTSP
	Serial Communication	RS-485 Serial Port X2 (PTZ & Keyboard control)
	Application(PC Client)	Windows2000 / XP / Windows Vista
	Web Browser	Internet Explorer 5.0 Higher(DVRs Contorl or Viewing)
	Event Transpot	E-mail notification with JPEG when Event Occurs
	Viewing / User Access	Remote Client, CMS, Mobile Viewer / Up to 25 users
Storage & Backup	Storage Device	4 Internal HDDs (up to 12TB)
	Backup Interface	USB 2.0x2ea, Via Network
	Backup Device	External HDD, Memory Stick, Internal ODD(Option)
	Backup File format	EXE, AVI (Video Clip)
Alarm	Sensor Input	16 (TTL)
	Relay Output	4 Relay
Control	Event Log	Up to the 5000 events (Alarm, Motion, Video&Power Loss,Power&Record On/Off)
	Controller	IR Remote Control/Mouse
	Pan/Tilt Camera	Control From RS485 Interface / Via Network
	PTZ Protocol	13models including Pelco-P, Pelco-D, Vista-PD,Samsung and LG
Others	Operating System	Embeded Linux
	Power	AC 100~240V, 50/60Hz, 70W
	Weight	8.0Kg (Unit) / 10.0Kg (Box)
	Dimension	440(W) x 420(D) x 90(H) mm (Unit) 550(W) x 540(D) x 220(H) mm (Box)

DIMENSION

Unit : mm

