

04ch AHD Realtime DVR SVR- 4004ALA



Product Summary

- Embedded Linux - Built in flash memory
- USB2.0 Memory stick, Network
- 16, 8, 4 BNC
- 5ppm (12.5sec/month)
- 15 Users (Admin., User1 ~ User14)
- NTP, GMT, DST, Time Server

Major Specifications

Model Name		SVR-4004ALA
System	OS	Embedded Linux - Built in flash memory
	Language	Chinese, Chinese(S), Dutch, English, French, German, Hebrew, Hungari, Italian, Japanese, Korean, Latvian, Persian, Polish, Portuguese, Russian, Spanish, Sweden, Turkish
	Time Accuracy	5ppm (12.5sec/month)
	Time Sync.	NTP, GMT, DST, Time Server
	User	15 Users (Admin., User1 ~ User14)
	Access	Front button, Mouse, Remocon, Network, Key controller
	Hexaplex	Live monitoring, Recording, Playback, Backup, Network, Setup
Video	Upgrade	USB2.0 Memory stick, Network
	System	NTSC / PAL - Config switch
	Input	4 BNC
	Output	1 HDMI, 1 VGA, 1 BNC
Audio	Spot	1 BNC
	Input	4 RCA
	Output	1 RCA
Video Recording	Compression	H.264
	Speed	AHD : 30fps/ch, 960H : 30fps/ch
	Resolution	AHD : 720P , 960H : 960H, D1, CIF
	Mode	Schedule, Watermark
	Event	Sensor, Motion, Audio, Text
Audio Recording	Quality	5 Levels
	Bit Rate	512Kbps ~ 3Mbps/Ch, Adjustable
	Compression	G.711u
Playback	Audio Sampling Rate	8KHz
	Audio Bit Rate	32Kbps
	Search	Go to first rec. time, Go to last rec. time, Go to last search time, Calenda, Log viewer, Smart search, POS Search, Multi-time & day search, Event search
Network	Mode	Event only playback, Backward, Pause, Frame by frame, Panaloma Speed up (x1 ~ x32, x300)
	Interface	Ethernet 10/100/1G
	Compression	H.264 or JPEG
	Speed	Max. 720P 10fps/ch
Backup	Resolution	Max. 720p
	Mode	Bandwidth control
	Interface	USB2.0, Network
Bootling	Format	Video clip (Backup viewer), JPEG Still Image, Log list, Setup data
	Live	16sec
Alarm	Recording	40sec
	Pre/Post-Alarm	5sec / 5sec~5min
	Motion Grid	14 x 15
Display	Alarm Action	E-mail, Channel Popup, Buzzer, Relay, PTZ Preset, Spot, Remote CMS, Front LED
	Input / Output	4/1, 4/1, 4/1 - NC/NO/EOL
	HDMI	Full HD, XGA
	VGA	Full HD, XGA
External Interface	TV	SDTV(720x480/576)
	Mode	16/9/4/1/SEQ - LIVE, 16/9/4/1 - P.B
	Camera Adjust	Left, Right, Up, Down, Brightness, Contrast, Hue, Saturation, Sharpness
Storage	Camera Title Name	English : 20 characters, Chinese, Japanese, Korean : 10 characters
	PTZ / Keyboard	2 RS485 - Terminal Block
General	ATM / POS	RS232C - Terminal Block, Ethernet POS
	Primary	2HDD
	External	1 eSATA
	EOL	4Ch
	Coaxiltron	Peico Protocol
	Privacy Zone	Yes
	Covert Channel	Yes
	Digital Zoom	x1 ~ x16
	Watermarking	Yes
	Two-way Audio	Yes
	Detection / Search	Motion, Sensor, Audio, Text
	Fan Fail	Yes
	E-mail	5 User with still image
	Capture	1080p, XGA
	ISCS Recording	Yes
	DDNS, DHCP, UPNP	Yes
	CMS, VMS, RMS	Windows
Smart Phone (3G)	Android, iPhone, iPad	
Mac Viewer	Apple Mac OS	
Power Supply	12V/5A - Level 5	
Consumption	60Watts	
Operating Temp.	5 ~ 40 °C	
Humidity	10 ~ 80%	
Weight w/o HDD	3Kg	
Dimension	340 x 59 x 300 mm	
Certification	CE, FCC, RoHS Compliance	