

SVR-2004NF



Product Summary

- 1080P (1920x1080P) 120fps Recording.
- 1080P, 720P, 960H selectable.
- Various video output port (HDMI, VGA, BNC)
- Various video output mode (Full HD,XGA, SDTV)
- RAID 1/5/10 Option.
- Internal HDD 3ea, 1 eSATA
- ONVIF
- Video clip (Backup viewer), JPEG Still Image, Log list, Setup data
- Covert channel, Private Zone
- Apple Mac OS
- iPhone, Android, iPad
- 4 PoE

Major Specifications

Model Name		SVR-2004NF
System	OS	Embedded Linux
	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
	User	15 Users (Admin., User1 ~ User14)
	Access	Front button, Mouse, Remocon, Network, Key controller
	Hexaplex Upgrade	Live monitoring, Recording, Playback, Backup, Network, Setup
Camera	System	USB2.0 Memory stick, Network
	IP Camera	ONVIF
Video	System	NTSC / PAL - Config switch
	Input	4ch
	Display Rate	Max. 1080p 120/100fps (Max. D1 480/400fps)
	Output Interface	HDMI, VGA, BNC
Audio	Output Resolution	Full HD
	Spot	N/A
	Input Interface	16 IPC
	Output Interface	HDMI
Video Recording	Compression	H.264
	Speed	Max.120fps/100fps
	Resolution	Max. 8MP/ch
	Mode	Schedule
	Event	Motion, Local Sensor
Audio Recording	Bit Rate	64Mbps
	Compression	G.711
	Audio Sampling Rate	Depends on IPC
Playback	Audio Bit Rate	Depends on IPC
	Search	Go to first rec. time, Go to last rec. time, Go to last search time, Calenda, Log viewer, Smart search, Multi-time & day search, Event search
Network	Mode	Event only playback, Backward, Pause, Frame by frame, Speed up (x1 ~ x32, x300)
	Interface	RJ45 (Ethernet 10/100/1G) x 1
	Compression	H.264
	Speed	Max. D1 30fps in total
Backup	Resolution	Max. 1080p
	Interface	USB2.0, DVD, Network
Booting	Format	Video clip (Backup viewer), JPEG Still Image, Log list, Setup data
	Live Recording	40sec
Alarm	Post-Alarm	50sec
	Motion Grid	5sec~5min
	Alarm Action	14x15 (NTSC/PAL)
	Input / Output	E-mail, Event Popup, Buzzer, Relay, Preset, Remote CMS, Front LED
Display	HDMI	4/1 - EOL
	VGA	Full HD
	TV	Full HD
	Mode	SDTV(720x480/576)
External Interface	Camera Title Name	16/9/4/1/SEQ/BIG - LIVE, 16/9/4/1 - P.B
	PTZ / Keyboard	English : 20 characters, Chinese, Japanese, Korean : 10 characters
	ATM/POS	2 RS485 - Terminal Block
Storage	Primary	RS232C - Terminal Block, Ethernet POS
	External	3 HDD
Features	POE	1 eSATA
	Jog-shuttle	1 DVD
	HW RAID	4 PoE
	EOL	N/A
	Digital Zoom	RAID1/5/10 Options
	Watermarking	Yes
	Two-way Audio	x1 ~ x16
	Detection / Search	Yes
	Fan Fail	N/A
	E-mail	Motion, Sensor
	Capture	Yes
	iSCS Recording	Yes
	DDNS, DHCP, UPNP	1080p
	CMS, VMS, RMS	Yes
	Smart Phone (3G)	Yes
Mac Viewer	Windows	
Electrical	Input Voltage (DVR)	Android, iPhone, iPad
	Input Voltage (PoE)	Apple Mac OS
	Camera Power Output	DC 12V, 5A
General	Power Supply	54xx series : DC48V / 1A, 58xx series : DC48V / 2A
	Operating Temp.	51xx : N/A, 54xx : Max. 30 W per channel, Up to Total 40W, 58xx : Max. 30 W per channel, Up to Total 80W
	Humidity	12V/5A - Level 5
	Weight w/o HDD	5 ~ 40 °C
	Dimension	10 ~ 80%
Certification	4Kg	
		430 x 86 x 270 mm
		CE, FCC, RoHS Compliance