

SVR-2016N



Product Summary

- 1080P (1920x1080P) 480fps 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

Major Specifications

Model Name		SVR-2016N
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
Camera	Hexaplex Upgrade	Live monitoring, Recording, Playback, Backup, Network, Setup
	IP Camera	USB2.0 Memory stick, Network
Video	System	ONVIF
	Input	NTSC / PAL - Config switch
	Display Rate	16ch
	Output Interface	Max. 1080p 480/400fps
	Output Resolution	HDMI, VGA, BNC
Audio	Spot	Full HD
	Input Interface	N/A
Video Recording	Output Interface	16 IPC
	Compression	HDMI
	Speed	H.264
	Resolution	Max. 480/400fps
	Mode	Max.2MP/ch
Audio Recording	Event	Schedule
	Bit Rate	Motion, Local Sensor
	Compression	64Mbps
	Audio Sampling Rate	G.711
Playback	Audio Bit Rate	Depends on IPC
	Search	Depends on IPC
	Mode	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	Interface	Event only playback, Backward, Pause, Frame by frame, Speed up (x1 ~ x32, x300)
	Compression	RJ45 (Ethernet 10/100/1G) x 2
	Speed	H.264
Backup	Resolution	Max. D1 30fps in total
	Interface	Max. 1080p
Bootling	Format	USB2.0, DVD, Network
	Live	Video clip (Backup viewer), JPEG Still Image, Log list, Setup data
Alarm	Recording	40sec
	Post-Alarm	50sec
	Motion Grid	5sec~5min
	Alarm Action	14x15 (NTSC/PAL)
Display	Input / Output	E-mail, Event Popup, Buzzer, Relay, Preset, Remote CMS, Front LED
	HDMI	4/1 - EOL
	VGA	Full HD
	TV	Full HD
External Interface	Mode	SDTV(720x480/576)
	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
Storage	ATM/POS	2 RS485 - Terminal Block
	Primary	RS232C - Terminal Block, Ethernet POS
	External	3 HDD
	ODD	1 eSATA
Features	POE	1 DVD
	Jog-shuttle	N/A
	HW RAID	N/A
	EOL	RAID1/5/10 Options
	Digital Zoom	Yes
	Watermarking	x1 ~ x16
	Two-way Audio	Yes
	Detection / Search	N/A
	Fan Fail	Motion, Sensor
	E-mail Capture	Yes
	iSCS Recording	5 User
	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