

SVR-1016NEA



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)
- Internal HDD 2ea or 1 HDD + 1 eSATA
- ONVIF
- Video clip (Backup viewer),
JPEG Still Image, Log list, Setup data
- Covert channel, Private Zone
- Apple Mac OS
- iPhone, Android, iPad
- 8 PoE

Major Specifications

Model Name		SVR-1016NEA
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	IP Camera	ONVIF
	System	NTSC / PAL - Config switch
Video	Input	16ch
	Display Rate	Max. 1080p 480/400fps
	Output Interface	HDMI, VGA, BNC
	Output Resolution	Full HD
	Spot	N/A
Audio	Input Interface	16 IPC
	Output Interface	HDMI
Video Recording	Compression	H.264
	Speed	Max. 480/400fps
	Resolution	Max.2MP/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, Network
Bootling	Format	Video clip (Backup viewer), JPEG Still Image Log list, Setup data
	Live	40sec
Alarm	Recording	50sec
	Post-Alarm	5sec~5min
	Motion Grid	14x15 (NTSC/PAL)
	Alarm Action	E-mail, Event Popup, Buzzer, Relay, PTZ Preset, Remote CMS, Front LED
Display	Input / Output	4/1 - EOL
	HDMI	Full HD
	VGA	Full HD
	TV	SDTV(720x480/576)
	Mode	16/9/4/1/SEQ/BIG - LIVE, 16/9/4/1 - P.B
External Interface	Camera Title Name	English : 20 characters Chinese, Japanese, Korean : 10 characters
	PTZ / Keyboard	2 RS485 - Terminal Block
Storage	ATM/POS	RS232C - Terminal Block, Ethernet POS
	Primary	2 HDD or 1 HDD
	External	1 eSATA
Features	ODD	N/A
	POE	8PoE
	Jog-shuttle	N/A
	HW RAID	N/A
	EOL	Yes
	Digital Zoom	x1 ~ x16
	Watermarking	Yes
	Two-way Audio	N/A
	Detection / Search	Motion, Sensor
	Fan Fail	Yes
	E-mail	5 User
	Capture	1080p
	iSCS Recording	Yes
	DDNS, DHCP, UPNP	Yes
	CMS, VMS, RMS	Windows
	Smart Phone (3G)	Android, iPhone, iPad
	Mac Viewer	Apple Mac OS
Electrical	Input Voltage (DVR)	DC 12V, 5A
	Input Voltage (PoE)	54xx series : DC48V / 1A, 58xx series : DC48V / 2A
General	Camera Power Output	51xx : N/A, 54xx : Max. 30 W per channel, Up to Total 40W, 58xx : Max. 30 W per channel, Up to Total 80W
	Power Supply	12V/5A - Level 5
	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	