

SVR-3016NA



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 6ea, 2 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-3016NA
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	Live monitoring, Recording, Playback, Backup, Network, Setup
	Upgrade	USB2.0 Memory stick, Network
Video	IP Camera System	ONVIF
	Input	NTSC / PAL - Config switch
	Display Rate	16ch
	Output Interface	Max. 1080p 480/400fps
Audio	Output Resolution	HDMI, VGA, BNC
	Spot	Full HD
	Input Interface	N/A
Video Recording	Output Interface	16 IPC
	Compression	H.264
	Speed	Max. 480/400fps
	Resolution	Max.2MP/ch
Audio Recording	Mode	Schedule
	Event	Motion, Local Sensor
	Bit Rate	64Mbps
Playback	Compression	G.711
	Audio Sampling Rate	Depends on IPC
Network	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
	Mode	Event only playback, Backward, Pause, Frame by frame, Speed up (x1 ~ x32, x300)
Backup	Interface	RJ45 (Ethernet 10/100/1G) x 2
	Compression	H.264
	Speed	Max. D1 30fps in total
Bootling	Resolution	Max. 1080p
	Format	USB2.0, DVD, Network
Alarm	Interface	Video clip (Backup viewer), JPEG Still Image Log list, Setup data
	Live Recording	40sec
	Post-Alarm	50sec
Display	Motion Grid	5sec~5min
	Alarm Action	14x15 (NTSC/PAL)
	Input / Output	E-mail, Event Popup, Buzzer, Relay, PTZ Preset, Remote CMS, Front LED
	HDMI	4/1 - EOL
External Interface	VGA	Full HD
	TV	Full HD
	Mode	SDTV(720x480/576)
Storage	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
Features	Primary	RS232C - Terminal Block, Ethernet POS
	External	6 HDD
	ODD	2 eSATA
	POE	1 DVD
	Jog-shuttle	N/A
	HW RAID	Yes
	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	Yes	
Capture	5 User	
iSCS Recording	1080p	
DDNS, DHCP, UPNP	Yes	
CMS, VMS, RMS	Yes	
Smart Phone (3G)	Windows	
Mac Viewer	Android, iPhone, iPad	
Electrical	Input Voltage (DVR)	Apple Mac OS
	Input Voltage (PoE)	AC 90V ~ 250V, 50/60Hz
	Camera Power Output	54xx series : DC48V / 1A, 58xx series : DC48V / 2A 51xx : N/A, 54xx : Max. 30 W per channel, Up to Total 40W, 58xx : Max. 30 W per channel, Up to Total 80W
General	Power Supply	90~250V, 50/60Hz
	Operating Temp.	5 ~ 40 °C
	Humidity	10 ~ 80%
	Weight w/o HDD	8Kg
	Dimension	440 x 88 x 430 mm
Certification	CE, FCC, RoHS Compliance	