16 CHANNEL NVR

Brand : Secuview
Model no : SV-N6516P-H2

Main features

- 16Ch H.265 4K Network Video Recorder
- Support maximum 12MP IP camera preview & playback
- (Up to 12MP for the first 2Ch, Up to 8MP for the rest)
- H.264/H.265 video format coding or decoding
- 160Mbps incoming and outgoing bandwidth
- HDMI output resolution: up to 4K (3840×2160)/60Hz
- All channel synchronous real-time playback
- Plug and play to connect third party ONVIF IP cameras
- Recording resolution up to 12mega pixel
- All channel synchronous live view and playback by smart phone
- Support 16Ch audio in and two-way audio:
- 1x RCA (2.0Vp-p, 1 kΩ) and 1 audio output
- 2pcs. 8TB Hard disk supported
- 1 self-adaptive 1 10/100Mbps RJ45 interface
- Instant playback for assigned channel during multi-channel live view mode
- Smart search for selected area in the video, and
- Smart playback to improve the efficiency
- Support HDD quota and group mode
- Support HDD hot swap
- USB: Rear panel: 1x USB3.0 / 1x USB2.0

Main Processor	Dual-core embedded processor
Operating System	Embedded LINUX
IP Camera Input	16 channel
Two-way talk	1 channel input, 1 channel output, RCA
Interface	1 HDMI,
Display Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Display Split	1/16
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Compression	H.264/MJPEG
Recording Resolution	5Mp(2560×1920)/3Mp(2048×1536)/1080P(1920×1080)/720P(1280×720)/D1 (704×576/704×480)
Record Rate	80Mbps
Bit Rate	48~ 8192kbps
Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
Sync Playback	1/16
Search Mode	Time/Date, MD & Exact search (accurate to second), Smart search
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
Backup Mode	USB Device/Network/Internal SATA burner
Ethernet	1RJ-45 port (10/100Mbps)

Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Search(Support Dahua IP camera, DVR, NVS and etc.), SNMP, P2P
Smart Phone	iPhone, iPad, Android
Internal HDD	1 SATA port, up to 4TB
USB	2 ports (1 Rear), USB2.0
Power Supply	Single, DC48V/1.25A
Power Consumption	NVR: 10W(without HDD)
	PoE: Max 25.5W (single port)
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension(W×D×H)	Mini 1U, 325mm×250mmx55mm
Weight	1.25kg(without HDD)