



## 16 CHANNEL 2MP LITE XVR

### SXVR-V1612L



#### FEATURES

- 16CH TVI / AHD/CVI 1080P/ 1080P Lite/ 720P/ 720P Lite/WD1 video input
- 16CH DVR supports 2 CH IP video input by default
- H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphics User Interface ( GUI ), window style operation by mouse
- Multi-mode recording: manual / timed / motion / AI recording
- Playback : 16CH simultaneously playback
- Search: time slice, time, event, tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web or CMS : preview, playback, backup, PTZ and configuration
- Support remote network transmission and remote surveillance with mobile device
- Authorization management, log review and device status review
- Support 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

**SPECIFICATION**

<b>SYSTEM</b>	
<b>OS</b>	Embedded Linux
<b>VIDEO</b>	
<b>Analog Video Input</b>	BNC × 16
	BNC interface (1.0Vp-p; 75Ω)
	TVI/AHD/CVI:1080P/1080P Lite/720P/720P Lite/WD1
<b>IP Video Input</b>	2CH(up to 10CH)
	Up to 5MP@25fps
<b>Total Input</b>	18CH
<b>Output</b>	HDMI × 1 :1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1: CVBS( used as the main or spot output)
<b>Compression</b>	H.264/H.265/H.265+
<b>Multi-screen Display</b>	1/4/6/8/9/13/16/25
<b>AUDIO</b>	
<b>Input</b>	RCA ×1
<b>Output</b>	RCA × 1 (linear, 600Ω)
<b>Two-way audio</b>	Take up channel one audio input
<b>Compression</b>	G.711(U/A)
<b>RECORD</b>	
<b>Resolution</b>	1080P Lite/720P/720P Lite/WD1
<b>Frame Rate</b>	<b>Analog Channel:</b> 1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC) ( only CH 1 supports) 1080P Lite/720P/WD1: 12fps (PAL)/15fps (NTSC) ( other channels support) 720PLite: 25fps(PAL) / 30fps(NTSC) <b>IP Channel:</b> 25fps(PAL) / 30fps (NTSC)
<b>Bit Rate</b>	32Kbps ~ 4Mbps
<b>ALARM</b>	
<b>Mode</b>	Manual, motion, exception, smart event
<b>Input</b>	No
<b>Output</b>	No

<b>PLAYBACK</b>	
Playback	16 CH
Search	Time slice / time / event / tag search
Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
Function	Play, pause, FF, FB, digital zoom, etc.
<b>NETWORK</b>	
Interface	RJ 45 100Mbps × 1
Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP
Incoming Bandwidth	16Mbps
Outgoing Bandwidth	80Mbps
Client Connection	Max. 10 users access
Mobile Device	iOS, Android
<b>STORAGE</b>	
HDD	SATA x1, up to 8TB
<b>BACKUP</b>	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
<b>PORT</b>	
RS 485	No
USB	USB 2.0 × 2
Remote Controller	Optional
<b>OTHERS</b>	
Power Supply	DC12V / 2A
Consumption	≤ 10W ( without HDD )
Dimensions(mm)	255 × 222 × 42 ( W × D × H )
Working Environment	-10~50°C, 10%~90% (humidity)
Certificate	CE, FCC
Environment Protection	Directive EU RoHS, WEEE, REACH