



64CH 4K Network Video Recorder (NVR) SPECIFICATION

Model	NVR-SSL64
System	
Main Processor	ARM Cortex A17 Quad-core Processor
Operating System	Embedded LINUX
Video	
Input	64 Channel, Support 4096x2160, 2592x1944, 2048x1536, 1920x1080, 1280x960,, etc, Incoming Bandwidth: 300MB
Output	1 VGA, 2 HDMI
Audio	
Input	1 Port RCA
Output	1 Port RCA(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression	G.711
Intercom	Support (two-way)
Alarm	
Sensor Input	16
Output	4
Motion Detection	64 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HDMI1	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz
HDMI2	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	64/36/25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k
Digital Zoom	YES
OSD	Camera Title, Time, Video Loss, Recording, Motion Detection
Recording	
Video Compression	H.264/H.265
Resolution	4k(4096x2160),5MP(2592x1944),4MP(2688x1520),3MP(2048x1536),1080P(1920x1080)
Record Rate	960P@64x25fp,720P@64x25fp, D1@64x25fp,NTSC:
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	CH 12MP@15fps, 4CH 4K@30fps, 6CH 5MP@30fps, 8CH 4MP@30fps, 10CH 3M@30fps, 16CH 1080P@30fps, 16CH 960P@30fps, 16CH
Dcode Capabilities	4CH 4K(3840x2160)@30fps
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	2 RJ-45 10/100/1000Mbps self-adaptive Ethernet interfaces
Network Functions	HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, IP Search, P2P
Onvif Version	Support Onvif 2.4
Web Browser	IE6-11, Google Chrome (IE Tab), Firefox (IE Tab)
CMS Software	Support Windows XP / Windows Vista / Windows 7/ Windows 8
Cloud Support(P2P)	Yes



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Model	NVR-SSL64
Smart Phone	iPhone, iPad, Android, Android Pad
Storage	
Interface Type	8 SATA Interface
Capacity	Up to 64TB capacity
eSATA	1 eSATA interface
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa, German, French, Portuguese, Turkic, Spanish,
USB Interface	2 USB 2.0 Interfaces ,1 USB 3.0 Interface
RS485	1 Port, for PTZ Control
Power Supply	100 to 240 VAC, 50 to 60 Hz
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	2U, 440mm×450mm×95mm
Weight	9.8Kg (without HDD)

Note: Specification can change any time without prior notice