

## SEN-K161601S2-2LAN


**NVR 16 In, H.265, max 8MP, 160Mbps, no POE, HDMI 4K, Fisheye, Face Recognition, 2 Lan.**

- Operating System - Linux Embedded
- Up to 16 cameras with 8MP
- H.264/H.265 compression modes
- Pentaplex: preview, record, playback, backup and remote access
- Smart Phone support Android, iPhone and iPad
- 4K video display on main HDMI
- Free DDNS service
- Fish eye 360° camera dewarp function for live and playback (using compatible VMS)

**Summary**

Skilleye is a new brand of Professional CCTV products, a perfect combination of high quality and cost effective prices. Skilleye was created to answer to installer needs, from retail to Pharmacy, offices or hotels, you can be sure to find the right product. High quality components, regular and severe tests, a large range, these are the secrets of Skilleye.

# SEN-K161601S2-2LAN

## Technical Specifications

<b>Operating System</b>	Embedded Linux
<b>Multiplex Function</b>	Pentaplex
<b>Basic Internal Storage</b>	0 GB
<b>Max. Storage Capacity</b>	2 Hard disk (3.5 inch SATA), up to 8TB
<b>Video Inputs</b>	16 IP cameras
<b>Recording Bandwidth</b>	max. 160 Mbps
<b>HDMI/VGA output</b>	Up to 8 Megapixel
<b>Video Compression</b>	H.264, H.265
<b>Video Streaming</b>	2 independent Video-Streams
<b>Video Outputs</b>	1x HDMI, 1x VGA
<b>Display resolution</b>	Up to 4K on HDMI, VGA: 1920x1080, 1280x1024
<b>Display Speed</b>	400 fps
<b>Audio Inputs</b>	16 CH over IP, 1 x RCA
<b>Audio Outputs</b>	1 CH, RCA
<b>Recording Mode</b>	Manual, Schedule, Motion, Alarm, VCA from IP camera
<b>Alarm Inputs</b>	8, Support IPC alarm input
<b>Alarm Outputs</b>	4, Support IPC alarm output
<b>Motion Detection</b>	On/ Off/ Area Setting
<b>Intelligent Video Analytics</b>	Motion /Moved-Fixed Objects /Fence /Enter-Exit Area
<b>Alarm Trigger</b>	Alarm Input, Manual Trigger, Motion detection, System Exceptions, Video Loss
<b>Face recognition</b>	Professional Face Detection, Face Recognition
<b>Fisheye settings</b>	360°, Panoramic View, 2x180°, 4 Windows
<b>Alarm Notification</b>	Email / FTP, Pop-up video, Preset on PTZ, Relay, Snapshot Record, Video Record
<b>Interfaces</b>	RS-485, 1 x USB 2.0, 1 x USB 3.0
<b>Network Interface</b>	2x 10/100/1000 Base T/TX (RJ-45)
<b>Max power Output per Port</b>	DC 48V, 15.4W
<b>Network Protocol</b>	AutoDDNS, AutoNAT, DDNS, DHCP, DNS, NTP, PPPoE, QRCode, SMTP, TCP/IP, UPnP
<b>Monitoring</b>	Web viewer, CMS (Microsoft Windows & Apple macOS), Smartphone viewer (iOS, Android)
<b>Max. Users</b>	10
<b>Playback</b>	Synchronised playback of max. 16 cameras
<b>Search Mode</b>	Time, Motion, Alarm, Timeline

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<b>Smart Search Function</b>	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
<b>External Backup</b>	USB HDD, USB Memory, Network
<b>Supply Voltage</b>	12 Vdc, Power adaptor included
<b>ONVIF compliant</b>	Yes
<b>Operating Temperature</b>	-10°C ~ +50°C
<b>Operating Humidity</b>	10% ~ 90%, non-condensing
<b>Dimensions ( W x H x D)</b>	380 x 45 x 268 mm - 14.96 x 1.77 x 10.55 In
<b>Power Consumption (W)</b>	10
<b>Weight</b>	2.3 kg - 5.07 lbs