

## SEN-G32801HP4-A1


**NVR 32 In, H.265, max 8MP, 256Mbps, 16 POE, I/O, HDMI 4K, Fisheye, Face Recognition, Rack.**

- 32 channel IP camera surveillance
- Support up to 8MP Resolution Recording
- Operating System - Linux Embedded
- H.264/H.265 compression modes
- Built in PoE Switch for direct IP camera connection
- Pentaplex: preview, record, playback, backup and remote access
- Smart Phone support Android, iPhone and iPad
- 4K video display on main HDMI

**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.

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### 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>	4 Hard Disk (3.5 inch SATA), up to 8TB
<b>Video Inputs</b>	32 IP cameras
<b>Recording Bandwidth</b>	max. 256 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>	Real-time
<b>Audio Inputs</b>	1 CH, RCA, 32 channels (over IP)
<b>Audio Outputs</b>	1 CH, RCA
<b>Recording Mode</b>	Manual, Schedule, Motion, Alarm
<b>Alarm Inputs</b>	16 CH, Support IPC alarm input
<b>Alarm Outputs</b>	4, Support IPC alarm output
<b>Motion Detection</b>	On/ Off/ Area Setting
<b>Face recognition</b>	Face Recognition
<b>Intelligent Video Analytics</b>	Motion /Moved-Fixed Objects /Fence /Enter-Exit Area
<b>Alarm Trigger</b>	Motion detection, Alarm Input, Network disconnect, IP address conflict, System Exceptions, Video Loss, Manual Trigger
<b>Alarm Notification</b>	Email / FTP, Pop-up video, Preset on PTZ, Relay, Snapshot Record, Video Record
<b>Interfaces</b>	1 x USB 2.0, 1 Rear USB 3.0
<b>Network Interface</b>	1x 10/100/1000 Base T/TX (RJ-45)
<b>PoE Specifications</b>	16 x PoE ports
<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 iOS), Smartphone viewer (iPhone, Android)
<b>Max. Users</b>	10
<b>Playback</b>	Synchronised playback of max. 16 cameras
<b>Search Mode</b>	Time, Motion, Alarm, Timeline

**SEN-G32801HP4-A1****Technical Specifications**

<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>	100 ~ 240 Vac, 50/60Hz
<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>	440 x 70 x 390 mm - 17.32 x 2.76 x 15.35 In
<b>Power Consumption (W)</b>	30
<b>Weight</b>	5 kg - 11.02 lbs