

SEN-G16160HP1-A1



NVR 16 In, H.265, max 8MP, 160Mbps, 16 POE, I/O, HDMI 4K, Fisheye, Face Recognition, Rack.

- 16 channel real time display
- Operating System - Linux Embedded
- Up to 16 cameras with 8MP
- H.264/H.265 compression modes
- Built in PoE Switch for direct IP camera connection
- Pentaplex: preview, record, playback, backup and remote access
- 4K video display on main HDMI
- Intelligent Video Analytics Function

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

Operating System	Embedded Linux
Multiplex Function	Pentaplex
Basic Internal Storage	0 GB
Max. Storage Capacity	4 Hard Disk (3.5 inch SATA), up to 6TB per disk
Video Inputs	16 IP cameras
Recording Bandwidth	max. 160 Mbps
HDMI/VGA output	Up to 8 Megapixel
Video Compression	H.264, H.265
Video Streaming	2 independent Video-Streams
Video Outputs	1x HDMI, 1x VGA
Display resolution	Up to 4K on HDMI, VGA: 1920x1080, 1280x1024
Display Speed	Real-time
Audio Inputs	1 CH, RCA, 32 channels (over IP)
Audio Outputs	1 CH, RCA
Recording Mode	Manual, Schedule, Motion, Alarm
Alarm Inputs	16 CH, Support IPC alarm input
Alarm Outputs	4, Support IPC alarm output
Motion Detection	On/ Off/ Area Setting
Face recognition	Face Recognition
Intelligent Video Analytics	Motion /Moved-Fixed Objects /Fence /Enter-Exit Area
Alarm Trigger	Alarm Input, Manual Trigger, Motion detection, System Exceptions, Video Loss
Alarm Notification	Email / FTP, Pop-up video, Preset on PTZ, Relay, Snapshot Record, Video Record
Interfaces	2 x USB 2.0, 1 Rear USB 3.0
Network Interface	1x 10/100/1000 Base T/TX (RJ-45)
PoE Specifications	16 x PoE ports
Max power Output per Port	DC 48V, 15.4W
Network Protocol	AutoDDNS, AutoNAT, DDNS, DHCP, DNS, NTP, PPPoE, QRCode, SMTP, TCP/IP, UPnP
Monitoring	Web viewer, CMS (Microsoft Windows & Apple iOS), Smartphone viewer (iPhone, Android)
Max. Users	10
Playback	Synchronised playback of max. 16 cameras
Search Mode	Time, Motion, Alarm, Timeline

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Smart Search Function	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
External Backup	USB HDD, USB Memory, Network
Supply Voltage	100 ~ 240 Vac, 50/60Hz
ONVIF compliant	Yes
Operating Temperature	-10°C ~ +50°C
Operating Humidity	10% ~ 90%, non-condensing
Dimensions (W x H x D)	440 x 70 x 390 mm - 17.32 x 2.76 x 15.35 In
Power Consumption (W)	15
Weight	5 kg - 11.02 lbs