



Multi-function panel with 8" LCD touch screen display for managing access to an access point. Functions: Face Recognition, Frontal body temperature measurement, mask presence control. Measuring distance 0.3-0.5m, accuracy ± 0.3 ° C

- LCD Touch Screen 8 inch
- Non-contact high accuracy IR body temperature measurement
- Real-time face mask detection
- 2 Megapixel IP Camera with Full HD 1080P real time video
- Bidirectional Audio Support
- Wiegand 26/34 bits Input/Output Interface
- Human-sounding voice prompt

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.

Technical Specifications

Operating System	Embedded Linux
Memory	8Gb DDR3 +16GB EMMC
Display	8 inch touch screen display, resolution 1280x800, contrast 500:1, 500 lux
Temperature Range	32-43°, accuracy $\pm 0,3^\circ$, measuring distance: 25-50cm
Image Sensor	1/2.8" Progressive Scan CMOS, 2 Megapixel, Dual Lens
Pixels - Total	1920(H) x 1080(V)
WDR	WDR Pro 120dB
Lens Focal Length	3.97mm
Iris F-Number	F= 1.6
Horizontal Viewing Angle	99.7°
Face recognition	Distance of face recognition: 0.3-2m
Recognition mode	Face:1:N
Recognition duration	
Recognition accuracy	99,7%
Face capacity	20.000 face
Special Function	Real time face mask detection
Max. IR Distance	1-3m
White Balance	Auto / Manual
AGC	Auto, Manual
Digital Noise Reduction	Auto (3D-DNR)
Video Compression	H.264, H.265, Triple Streaming
Web Browser	MS Internet Explorer 6.0 (or higher)
Network Interface	1x 10/100 Base T/TX (RJ-45)
Firmware Upgrade	Firmware upgrade by Web Browser
Alarm Input/Output	2/2
RS485	1 port RS-485 half-duplex
Wiegand Interface	Wiegand Input/Output 26/34 bit
Door I/O (green section)	Relay output, delay settings supported
USB	1 USB port
Audio Input/Output	Built-in Mic & Speaker, two way audio, noise reduction and echo cancellation
Micro SDHC memory:	microsd card slot up to 128GB

Technical Specifications

Installation	Wall mount, Pole mounting, Dekstop
Humidity	less than 95%, non condensing
Operating Temperature	16°C ~ +35°C
Protection Rating	Indoor Applications only
Supply Voltage	12 Vdc
Surge Protection	Surge Protection and Voltage Transient Protection
Certifications	CE, FCC
ONVIF compliant	Profile S
Compliant	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)
Youtube Video	See Video SEP-FRTMP01
Dimensions (W x H x D)	301.8 x 138.6 x 34.2 mm - 11.88 x 5.46 x 1.35 In
Power Consumption (W)	12
Weight	1.2 kg - 2.65 lbs

Desktop installation



Pole installation

