DS-K5603-Z
Face Recognition Terminal

Hikvision's DS-K5603-Z Face Recognition Terminal features deep learning face recognition technology, which ensures accurate and quick face recognition.

It also supports 1:N face picture match, and several other identification modes.

Available Models:
DS-K5603-Z

- 10.1" LCD Touch Screen Displays Operation Interface, Advertisements, Etc.
- 2 MP Wide-Angle Lens
- WDR
- Screen Ratio: 16:9; Screen Resolution: 1280p x 800p
- Face Recognition Distance: 1 ft to 3.3 ft (0.3 m to 1 m)
- Live Face Detection
- High Performance Processor with Deep Learning Algorithm
- Maximum of 10000 Face Pictures
- Multiple Authentication Modes

Specifications

DS-K5603-Z	
System Parameters	
Processor	GPU
Operation System	Embedded Linux system
LCD Screen	10.1" LCD touch screen, ratio: 16:9, resolution: 1280p x 800p
1:1 Face Recognition Duration	≤1 s/person
1:N Face Recognition Duration	≤0.5 s/person
Face Recognition Accuracy Rate	≥99 %
Face Recognition Distance	1 ft to 3.3 ft (0.3 m to 1 m)
Face Picture Capacity	10,000; JPEG format
Event Capacity	50,000
Communication Mode	10/100/1000 Mbps self-adaptive network interface, Wi-Fi
Interface	LAN x 2, RS-232 x 1, RS-485 x 1, USB x 2, HDMI x 1
Camera	2 MP dual-lens camera; 1080p; auto-focus; suggested person recognition height: 140 cm to 190 cm
Loudspeaker	Loudspeakers x 2
Power Supply	12 VDC/3 A (without adapter, centralized power supply), 36 W
Working Temperature	-4° F to 140° F (-20° C to 60° C)
Working Humidity	10% to 90% (non-condensing)
Dimensions	20.47" x 7.80" x 2.60" (520 mm x 198 mm x 66 mm) (dimensions include the 14.8 mm standing pedestal)
Protection Level	IP55
Application Situation	Indoor, outdoor

Accessories

Length: 1025 mm (must be ordered separately)

DS-KAB5603

Floor Standing Pedestal

Rev. 071618NA

HIKVISION

Precision Security Australia