

DS-K5604A-3XF/V Face Recognition Terminal

DS-K5604A-3XF/V face recognition terminal is a kind of access control device integrated with temperature screening function, which supports plug & play (rapid deployment, free of wiring, installation, or configuration). It can fast take skin-surface temperature, which can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.

Available Model

DS-K5604A-3XF/V

Features

- Plug & play Supports rapid deployment. Free of wiring, installation, or configuration.
- Supports Vanadium Oxide uncooled sensor to measure target's temperature
- Temperature measuring range: 30 °C to 45 °C (86 °F to 113 °F), accuracy: ± 0.5 °C without black body calibration
- Recognition distance: 0.5 to 1.5 m
- Fast temperature measurement mode: Detects face and takes skin-surface temperature without identity authentication
- Multiple authentication modes with temperature measure are available
- Face mask wearing alert
- If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance is valid.
- Forced mask wearing alert If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance will be failed.
- Displays temperature measurement results on the authentication page
- Triggers voice prompt when detecting abnormal temperature
- Configurable door status (open/close) when detecting abnormal temperature
- Transmits online and offline temperature information to the client software via TCP/IP communication and saves the data on the client software
- Integrated design with stand bracket





- Communicates with the third-party turnstile via IO output or Wiegand
- Adjustable supplement light brightness
- High performance processor with deep learning algorithm
- 50,000 face capacity, 100,000 event capacity
- Face recognition duration ≤ 0.2 s/User; face recognition accuracy rate $\geq 99\%$
- Transmits and saves the comparison results and the captured pictures to the client software or others
- NTP, manually time synchronization, and auto synchronization
- Watchdog design for protecting the device and ensuring device running properly
- Audio prompt for authentication result
- * Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes In order to get an accurate temperature, after the device is powered on, you should wait for 90 min to warm the device up.

Specifications

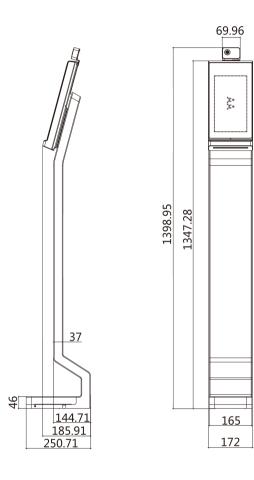
Model		DS-K5604A-3XF/V
Operation system		Linux
	Sensor	Vanadium Oxide uncooled sensor
	Resolution	120 × 160
Temperature measurement	Frame rate	25 fps
lemperature measurement	Temperature range	30 °C to 45 °C (86 °F to 113 °F)
	Temperature accuracy	\pm 0.5 °C, without black body calibration
	Measuring distance	0.5 to 1.5 m
Screen	Screen	10.1-inch touch screen
Screen	Resolution	1024 × 600
Camera		2 MP dual-lens camera
	Recognition distance	0.5 to 1.5 m
Face	Recognition duration	< 0.2 s
	Face anti-spoofing	Support
Capacity	Face capacity	50,000
Capacity	Event capacity	100,000
Communication		TCP/IP
Interface		LAN × 1, RS-485 × 1, Wiegand × 1, USB × 2, IO output × 1, IO input × 2, lock × 1, door contact × 1, TAMPER × 1
	Audio prompt	Support
Other	Two-way audio	Support
Other	Power supply	12 VDC/2 A
	Working humidity	10 to 90% (no condensing)



/	Model		DS-K5604A-3XF/V
		Working temperature	0 °C to 50 °C (32 °F to 122 °F) For temperature measurement: 10 °C to 35 °C (50 °F to 95 °F)
		Application environment	Indoor and windless environment use only

* Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).

Dimensions





Distributed by



Avda. Cerdanyola, 79-81 Planta 5 Oficina 3 - 08172 Sant Cugat del Vallès (Barcelona) Tlf. + 34 936 222 111

infoweb@innomediaseguridad.com - www.innomediaseguridad.com



Headquarters No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T +1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T +91-22-28469900 sales@pramahikvision.com

Hikvision Canada T +1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T +662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com Hikvision Brazil

T +55 11 3318-0050 Latam.support@hikvision.com Hikvision Turkey T +90 (216)521 7070- 7074

T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T +601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-{0}31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com

 \odot Hikvision Digital Technology Co., Ltd. 2019 | Data subject to change without notice |