

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.

- Plug & play
- Temperature measuring range: 30 °C to 45 °C (86 °F to 113 °F), accuracy: 0.1 ° C, deviation: ± 0.5 °C
- Recognition distance: 0.3 to 2 m
- Face mask detection
- Displays temperature measurement results on the authentication page
- 10.1-inch LCD touch screen, 2 Mega pixel wide-angle lens
- 50,000 face capacity and 100,000 event capacity
- Face recognition duration < 0.2 s/User
- face recognition accuracy rate ≥ 99%

*NOTICE: The device is not for medical use.



▪ Specification

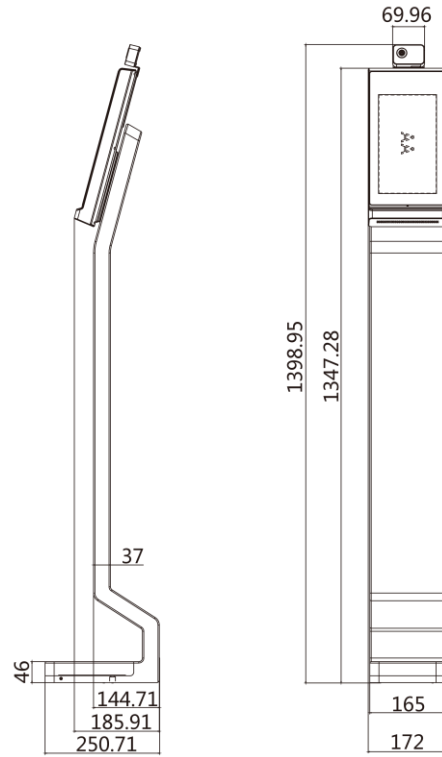
Model		DS-K5604A-3XF/V
System	Operating system	Linux
Temperature measurement	Temperature range	30 °C to 45 °C (86 °F to 113 °F)
	Sensor	Vanadium Oxide uncooled sensor
	Resolution	120 × 160
	Frame rate	25 fps
	FoV	37.2° × 50°
	Measurement accuracy	0.1 °C
	Measurement deviation	± 0.5 °C, without black body calibration
	Measuring distance	0.3 to 2 m
	Reponse waveband	8 μm to 14 μm
Display	Screen size	10.1-inch
	Resolution	1024 × 600
	Type	Touch screen
Video	Resolution	2 MP
	Lens	Dual-lens
	WDR	Support
	Video standard	PAL (Default)/NTSC
Network	Wired network	Support, 10/100/1000 Mbps self-adaptive
	Wi-Fi	Not support
	3G/4G	Not support
	Bluetooth	Not support
Interface	Network interface	1
	RS-485	1
	Wiegand	-
	Lock control	1
	Exit button	1
	Door contact input	1
	Alarm input	2
	Alarm output	1
	TAMPER	1
	USB	2

Capacity	Face capacity	50,000
	Event capacity	100,000
Authentication	Face recognition duration	< 0.2 s per person
	Face recognition distance	0.3 to 2 m
	Multiple faces detection	Not support
	Face anti-spoofing	Support
	Live view	Support
	Audio prompt	Support
	Indicator	Support
General	Power supply	12 VDC/2 A
	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)
	Working humidity	10 to 90% (No condensing)
	Application environment	Indoor and windless environment use only

▪ Available Model

DS-K5604A-3XF/V

▪ Dimension



Distributed by

**HIKVISION®****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
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