

## 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%

\*COMPLIANCE NOTICE: The thermal series products might be subject to export controls in various countries or regions, including without limitation, the United States, European Union, United Kingdom and/or other member countries of the Wassenaar Arrangement. Please consult your professional legal or compliance expert or local government authorities for any necessary export license requirements if you intend to transfer, export, re-export the thermal series products between different countries.



## ▪ Specification

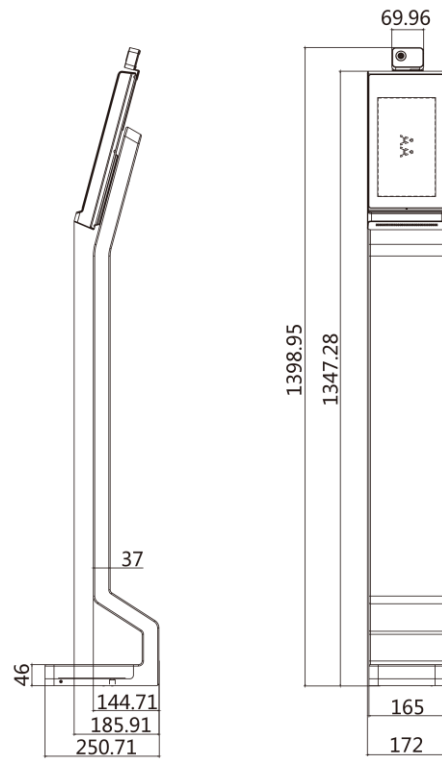
Model		DS-K5604A-3XF/V
<b>System</b>	Operating system	Linux
	Temperature range	30 °C to 45 °C (86 °F to 113 °F)
<b>Temperature measurement</b>	Sensor	Vanadium Oxide uncooled sensor
	Resolution	120 × 160
	Frame rate	25 fps
	FoV	37.2° × 50°
	Measurement accuracy	0.1 °C
	Measurement deviation	± 0.5 °C,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

<b>Capacity</b>	Face capacity	50,000
	Event capacity	100,000
<b>Authentication</b>	Face recognition duration	< 0.2 s per person
	Face recognition distance	0.3 to 2 m
<b>Function</b>	QR code recognition	Support. The dimension of the recognized QR code picture should be larger than 6 cm × 6 cm.
	Multiple faces detection	Not support
	Face anti-spoofing	Support
	Live view	Support
	Audio prompt	Support
<b>General</b>	Indicator	Support
	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



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