

# 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</p>
- face recognition accuracy rate ≥ 99%

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## 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
	Screen size	10.1-inch
Display	Resolution	1024 × 600
	Туре	Touch screen
	Resolution	2 MP
Video	Lens	Dual-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



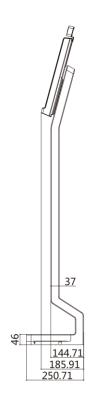
Capacity	Face capacity	50,000
	Event capacity	100,000
Authentication	Face recognition duration	< 0.2 s per person
	Face recognition distance	0.3 to 2 m
	Multiple faces detection	Not support
	Face anti-spoofing	Support
	Live view	Support
	Audio prompt	Support
General	Indicator	Support
	Power supply	12 VDC/2 A
	Working	0 °C to 50 °C (32 °F to 122 °F)
	temperature	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

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