

**DS-K5604A-3XF/V**  
**Face Recognition Terminal**

# Fever Temperature Screening Terminal

Hikvision MinMoe Temperature Screening Terminal is a plug and play solution for non-contact fever detection. Comes completely assembled with a 10" Screen and stylish metal stand.



<https://www.onetemp.com.au/minmoe-temperature-screening-terminal-with-stand>

- 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: 0.1 ° C, deviation: ± 0.5 °C (without black body calibration)
- Recognition distance: 0.3 to 2 m
- Fast temperature measurement mode: Detects face and takes temperature without identity authentication
- Multiple authentication modes are available: card and temperature, face and temperature, card and face and temperature, etc
- 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.
- Displays temperature measurement results on the authentication page
- 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
- 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 and 100,000 event capacity
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Transmits and saves the comparison results and the captured pictures to the client software or others
- NTP, manually time synchronization, and auto synchronization

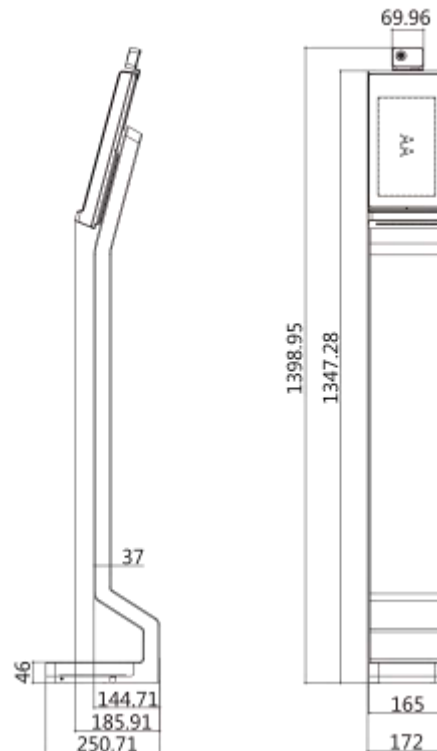


- Watchdog design for protecting the device and ensuring device running properly
- Audio prompt for authentication result
- \* In order to get an accurate temperature, after the device is powered on, you should wait for 90 min to warm the device up.
- \* Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.

## ▪ Specification

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
Measurement accuracy	0.1 °C
Measurement deviation	± 0.5 °C, without black body calibration
Measuring distance	0.3 to 2 m
Screen	
Size	10.1-inch
Type	Touch screen
Camera	
Pixel	2 MP
Lens	Dual-lens
Network	
Wired network	Support, 10/100/1000 Mbps self-adaptive
Interface	
Network interface	1
RS-485	1
Wiegand	1
Lock output	1
Exit button	1
Door contact input	1
TAMPER	1
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
Function	
Face anti-spoofing	Support
Audio prompt	Support
Others	
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

## ▪ Dimension



## • Available Model

DS-K5604A-3XF/V

Distributed by

**OneTemp<sup>®</sup>** Pty Ltd  
 MEASURE | CONTROL | RECORD  
[www.onetemp.com.au](http://www.onetemp.com.au)  
 1300 768 887

**HIKVISION**

### Headquarters

No.555 Qianmo Road, Binjiang District,  
 Hangzhou 310051, China  
 T +86-571-8807-5998  
[overseasbusiness@hikvision.com](mailto:overseasbusiness@hikvision.com)

**Hikvision USA**  
 T +1-909-895-0400  
[sales.usa@hikvision.com](mailto:sales.usa@hikvision.com)

**Hikvision Australia**  
 T +61-2-8599-4233  
[salesau@hikvision.com](mailto:salesau@hikvision.com)

**Hikvision India**  
 T +91-22-28469900  
[sales@pramahikvision.com](mailto:sales@pramahikvision.com)

**Hikvision Canada**  
 T +1-866-200-6690  
[sales.canada@hikvision.com](mailto:sales.canada@hikvision.com)

**Hikvision Thailand**  
 T +662-275-9949  
[sales.thailand@hikvision.com](mailto:sales.thailand@hikvision.com)

**Hikvision Europe**  
 T +31-23-5542770  
[sales.eu@hikvision.com](mailto:sales.eu@hikvision.com)

**Hikvision Italy**  
 T +39-0438-6902  
[info.it@hikvision.com](mailto:info.it@hikvision.com)

**Hikvision Brazil**  
 T +55 11 3318-0050  
[Latam.support@hikvision.com](mailto:Latam.support@hikvision.com)

**Hikvision Turkey**  
 T +90 (216) 521 7070- 7074  
[sales.tr@hikvision.com](mailto:sales.tr@hikvision.com)

**Hikvision Malaysia**  
 T +601-7652-2413  
[sales.my@hikvision.com](mailto:sales.my@hikvision.com)

**Hikvision UK & Ireland**  
 T +01828-902140  
[sales.uk@hikvision.com](mailto:sales.uk@hikvision.com)

**Hikvision South Africa**  
 Tel: +27 (10) 0351172  
[sale\\_sfrica@hikvision.com](mailto:sale_sfrica@hikvision.com)

**Hikvision France**  
 T +33(0)1-85-330-450  
[info.fr@hikvision.com](mailto:info.fr@hikvision.com)

**Hikvision Kazakhstan**  
 T +7-727-9730667  
[nika.pantilov@hikvision.ru](mailto:nika.pantilov@hikvision.ru)

**Hikvision Vietnam**  
 T +84-974270888  
[sales.vt@hikvision.com](mailto:sales.vt@hikvision.com)

**Hikvision UAE**  
 T +971-4-4432090  
[salesme@hikvision.com](mailto:salesme@hikvision.com)

**Hikvision Singapore**  
 T +65-6684-4718  
[sg@hikvision.com](mailto:sg@hikvision.com)

**Hikvision Spain**  
 T +34-91-737-16-55  
[info.es@hikvision.com](mailto:info.es@hikvision.com)

**Hikvision Tashkent**  
 T +99-87-1238-9438  
[uzb@hikvision.ru](mailto:uzb@hikvision.ru)

**Hikvision Hong Kong**  
 T +852-2151-1761  
[info.hk@hikvision.com](mailto:info.hk@hikvision.com)

**Hikvision Russia**  
 T +7-495-669-67-99  
[saleru@hikvision.com](mailto:saleru@hikvision.com)

**Hikvision Korea**  
 T +82-[0]31-731-8817  
[sales.korea@hikvision.com](mailto:sales.korea@hikvision.com)

**Hikvision Poland**  
 T +48-22-460-01-50  
[info.pl@hikvision.com](mailto:info.pl@hikvision.com)

**Hikvision Indonesia**  
 T +62-21-2933759  
[Sales.Indonesia@hikvision.com](mailto:Sales.Indonesia@hikvision.com)

**Hikvision Colombia**  
[sales.colombia@hikvision.com](mailto:sales.colombia@hikvision.com)