

DS-K1T671M-L Face Recognition Terminal



- 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
- 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
- 7-inch LCD touch screen, 2 Mega pixel wide-angle lens, built-in Mifare card reading module
- Face recognition distance (without face mask): 0.3 m to 3 m, Duration < 0.2 s/User, Accuracy rate ≥ 99%
- Max.6000 faces, Max.6000 cards
- Two-way audio with client software, indoor station, and mainstation
- Supports TCP/IP
- Configuration via the web client
- Supports ISAPI and ISUP5.0 protocol
- IP65





Specification

Specification					
System					
CPU	800MHz				
Memory	1GB				
Flash	4G				
Operation system	Linux				
Display					
Dimensions	7-inch				
Resolution	1024 × 600				
Туре	LCD				
Operation method	Capacitive touch screen				
Lumens	≥350cd				
Video					
Pixel	2 MP				
Lens	2				
Focal length	4 mm				
WDR	≥ 120DB				
Aperture	F 1.6				
HOV	HFOV=46; VFOV= 87				
Video standard	PAL (Default) and NTSC				
Audio					
Audio input	Built-in omnidirectional microphone				
Audio output	Built-in loudspeaker				
Volume adjustment	Adjust via device or client				
Power output	2 W				
Audio compression standard	G.711U				
Audio compression bitrate	64Kbps				
Tone quality	Noise suppression and echo cancellation				
Network					
Wired network	10 M/100 M/1000 M self-adaptive				
Wi-Fi	Not support				
3G/4G	Not support				
Bluetooth	Not support				
Communication protocol	SDK; ISUP5.0; ISAPI; HikCentral Pro OpenAPI; Hik-ProConnect OpenAPI				
Interface					
Network interface	1				
RS-485	1				
Wiegand	1				
Lock output	1				
Exit button	1				
Door contact input	1				
IO input	2				
IO output	1				



TAMPER	Power interface	2-pin				
TF card - SIM card - PSAM card Reserved Capacity Card capacity 6000 Face capacity 6000 Face capacity 50,000 Schedule template 255 Weekly plan 128 Holiday schedule 1024 Holiday group 64 Authentication Card reading frequency 13.56MHz Card reading frequency 13.56MHz Card reading frequency 13.56MHz Card reading duration < 1 s Face recognition duration	TAMPER	· ·				
SIM card Reserved Capacity Card capacity 6000 Face capacity 6000 Fingerprint capacity 50,000 Schedule template 255 Weekly plan 128 Holiday schedule 1024 Holiday schedule 1024 Authentication Card reading frequency 13,56MHz Card reading frequency 15,5MHz Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition duration Fingerprint False Acceptance Rate (FAR) Ringerprint False Rejection Rate (FRR) Fingerprint False Rejection Rate (FRR) Finance of the support Face anti-spoofing Support Multiple faces detection Not support Two-way audio Support Mot card encryption Support Mot card encryption Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support	USB	2				
PSAM card Capacity Card capacity 6000 Fingerprint capacity Fevent capacity 50,000 Schedule template 255 Weekly plan 128 Holiday schedule Holiday group 64 Authentication Card reading frequency Card reading frequency Card reading duration 4 1 5 Face recognition duration Fingerprint recognition duration Fingerprint recognition duration Fingerprint rease Rejection Rate Rate (FAR) Fingerprint False Rejection Rate Rate (FAR) Function QR code recognition Support Function QR code recognition Support Funceway audio Support Funceway audio Advertisement Support Adderdisement Support Multiple faces detection Not support Funceway audio Support Advertisement Support Mulcard encryption Support Mulcard encryption Support Mulcard encryption Support Mulcard encryption Support Support Support Mulcard encryption Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support	TF card	-				
Card capacity 6000 Face capacity 6000 Fingerprint capacity 50,000 Schedule template 255 Weekly plan 128 Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading ferquency 13.56MHz Face recognition duration 1 coursely rate 2 99% Face recognition distance 0.3 to 3 m (Without face mask) Not support Fingerprint False Rejection Rate (FAR) Fingerprint False Rejection Rate (FRR) Fingerprint False Rejection Not support Wot support Finger sea detection Not support Use view Support Live view Support Two-way audio Support Advertisement Support Doorbell Not support M1 card encryption Support Multi-factor authentication Support Multi-factor authentication Support	SIM card	-				
Card capacity 6000 Face capacity 6000 Fingerprint capacity 80,000 Schedule template 255 Weekly plan 128 Holiday schedule 1024 Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate 99% Face recognition duration Not support Fingerprint False Acceptance Rate (FAR) Function QR code recognition Support Multiple faces detection Not support Live view Support Live view Support Advertisement Support Advertisement Support M1 card encryption Support	PSAM card	Reserved				
Face capacity 6000 Fingerprint capacity 50,000 Schedule template 255 Weekly plan 128 Holiday schedule 1024 Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration	Capacity					
Fingerprint capacity	Card capacity	6000				
Event capacity 50,000 Schedule template 255 Weekly plan 128 Holiday schedule 1024 Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 5 Face recognition duration < 0.2 s per person Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Not support Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Punction QR code recognition Support Multiple faces detection Not support Face anti-spoofing Support Advertisement Support Doorbell Not support Advertisement Support Audio prompt Support Multi-factor authentication Support First person in Support First person in Support Multi-factor authentication Support First person in Support Multi-factor authentication Support Multi-factor authentication Support	Face capacity					
Schedule template 255 Weekly plan 128 Holiday schedule 1024 Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Support Multiple faces detection Not support Face anti-spoofing Support Live view Support Advertisement Support Doorbell Not support Audio prompt Support Audio prompt Support Multi-factor authentication Support First person in Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support	Fingerprint capacity	Not support				
Weekly plan 128 Holiday schedule 1024 Holiday group 64 Authentication Card type Card veeding frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s	Event capacity	50,000				
Holiday schedule 1024 Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Mot support Face anti-spoofing Support Multiple faces detection Not support Face anti-spoofing Support Advertisement Support Doorbell Not support M1 card encryption Support M1 card encryption Support M1 card encryption Support M1 card encryption Support First person in Support First person in Support Multi-factor authentication Support First person in Support Multi-factor authentication Support	Schedule template	255				
Holiday group 64 Authentication Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Not support Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Multiple faces detection Not support Face anti-spoofing Support Live view Support Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support Mul card encryption Support Mul card encryption Support First person in Support Multi-factor authentication Support First person in Support Multi-factor authentication Support Multi-factor authentication Support	Weekly plan	128				
Authentication Card type	Holiday schedule	1024				
Card type Mifare 1 card Card reading frequency 13.56MHz Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Not support Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Support Multiple faces detection Not support Face anti-spoofing Support Live view Support Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support Multi-factor authentication Support	Holiday group					
Card reading frequency Card reading distance O to 5 cm Card reading duration < 1 s Face recognition duration Face recognition accuracy rate Face recognition distance O.3 to 3 m (Without face mask) Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Not support Function QR code recognition Multiple faces detection Not support Face anti-spoofing Support Live view Support Advertisement Support Muldio prompt Support Mulcard encryption Support CPU card encryption Support First person in Support Multi-factor authentication Support						
Card reading distance 0 to 5 cm Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Not support Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Support Multiple faces detection Not support Face anti-spoofing Support Live view Support Two-way audio Support Advertisement Support Doorbell Not support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support Multi-factor authentication Support	Card type	Mifare 1 card				
Card reading duration < 1 s Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Wot support Function QR code recognition Multiple faces detection Not support Live view Support Two-way audio Advertisement Support Mot support Doorbell Not support Audio prompt Support Multander and support Multander and support CPU card encryption Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support	Card reading frequency	13.56MHz				
Face recognition duration < 0.2 s per person Face recognition accuracy rate ≥ 99% Face recognition distance 0.3 to 3 m (Without face mask) Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Fonction QR code recognition Multiple faces detection Not support Two-way audio Advertisement Doorbell Not support Mul card encryption Support Multiple aceryption Support CPU card encryption Support Anti-passback Support First person in Multi-factor authentication Support Anti-passback Support Multi-factor authentication Support	Card reading distance	0 to 5 cm				
Face recognition accuracy rate Face recognition distance O.3 to 3 m (Without face mask) Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Multiple faces detection Face anti-spoofing Live view Support Two-way audio Advertisement Support Doorbell Not support M1 card encryption Support Anti-passback Support Multi-factor authentication Support Support Support Support M1 card encryption Support Multi-factor authentication Support Multi-factor authentication Support	Card reading duration	< 1s				
Face recognition distance Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Rot support Fingerprint False Rejection Rate (FRR) Founction QR code recognition Multiple faces detection Face anti-spoofing Live view Support Two-way audio Advertisement Support Doorbell Not support Mul card encryption Support Multi-passback Support Support Multi-factor authentication Support	Face recognition duration	< 0.2 s per person				
Fingerprint recognition duration Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Multiple faces detection Face anti-spoofing Live view Support Two-way audio Advertisement Doorbell Not support Audio prompt Support Multiparded encryption Support CPU card encryption Support First person in Multi-factor authentication Support Multi-factor authentication Support Multi-factor authentication Support Not support	Face recognition accuracy rate	≥ 99%				
Fingerprint False Acceptance Rate (FAR) Fingerprint False Rejection Rate (FRR) Not support Function QR code recognition Multiple faces detection Face anti-spoofing Live view Support Two-way audio Advertisement Doorbell Not support Audio prompt Multiperion Support Multiperion Support CPU card encryption CPU card encryption Anti-passback Support Multi-factor authentication Support Multi-factor authentication Not support	Face recognition distance	0.3 to 3 m (Without face mask)				
Rate (FAR) Fingerprint False Rejection Rate (FRR) Function QR code recognition Multiple faces detection Face anti-spoofing Live view Support Two-way audio Advertisement Doorbell Not support Mul card encryption Support Mul card encryption CPU card encryption Anti-passback Support Multi-factor authentication Not support	Fingerprint recognition duration	Not support				
(FRR) Function QR code recognition Support Multiple faces detection Not support Eace anti-spoofing Support Live view Support Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support Multi-factor authentication Support Multi-factor authentication Support		Not support				
QR code recognition Multiple faces detection Face anti-spoofing Support Live view Support Two-way audio Advertisement Doorbell Not support Audio prompt M1 card encryption CPU card encryption Anti-passback First person in Multi-factor authentication Support		Not support				
Multiple faces detection Not support Face anti-spoofing Support Live view Support Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Function					
Face anti-spoofing Live view Support Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support M1 card encryption CPU card encryption Anti-passback Support First person in Multi-factor authentication Support	QR code recognition	Support				
Live view Support Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Multiple faces detection	Not support				
Two-way audio Support Advertisement Support Doorbell Not support Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Face anti-spoofing	Support				
Advertisement Support Doorbell Not support Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Live view	Support				
Doorbell Not support Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Two-way audio	Support				
Audio prompt Support M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Advertisement					
M1 card encryption Support CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Doorbell					
CPU card encryption Support Anti-passback Support First person in Support Multi-factor authentication Support	Audio prompt					
Anti-passback Support First person in Support Multi-factor authentication Support	M1 card encryption	Support				
First person in Support Multi-factor authentication Support	CPU card encryption	Support				
Multi-factor authentication Support	Anti-passback	Support				
	First person in	Support				
Time synchronization Support	Multi-factor authentication	Support				
	Time synchronization	Support				

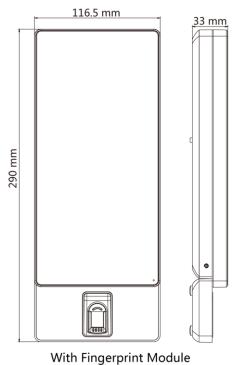


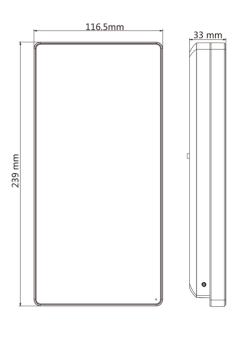
General				
Supplement light	White light and IR light			
Power supply method	2-pin connecter			
Power supply	12 VDC/2 A			
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)			
Working humidity	10 to 90% (No condensing)			
Dimensions	239 mm × 116.5 mm × 33 mm (9.4" × 4.6" × 1.3")			
Application environment	Indoor			
Protective level	IP65			
Installation	Surface			
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil)			
Platform	Hik-ProConnect and HikCentral Professional			

Available Model

DS-K1T671M(海外标配)/HIK BR/DS-K1T671M-L,DS-K1T671MF(海外标配)/HIK BR/DS-K1T671MF-L,

Dimension





Without Fingerprint Module



Accessory

Optional

Optional				
DS-KAB671-P1	DS-KAB671F Fingerprint Module	DS-KAB671-S Protective Shield	DS-K3H4411-120	DS-K3H4420-120
DS-K3H4410-120	DS-KAB671-B Stand Stick			
	ļ			





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