

DS-K1T341AMF Face Recognition Terminal



DS-K1T341AMF face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes: face/card/fingerprint authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.

- 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
- 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
- Max.3000 faces capacity, Max.3000 fingerprints capacity, and Max.3000 cards
- Face Recognition Terminal, 4.3-inch LCD touch screen,2 Mega pixel wide-angle lens, built-in Mifare card reading module
- Two-way audio with client software, indoor station, and master stationSupports TCP/IP
- Supports ISUP5.0, ISAPI
- Configuration via the web client
- Face recognition. Distance: 0.5 m to 1.5 m
- Duration < 0.2 s/User
- Accuracy rate ≥ 99%; IP65



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Specification

Display		
Dimensions	4.3-inch	
Туре	LCD	
Operation method	Capacitive touch screen	
Video		
Pixel	2 MP	
Lens	× 2	
Audio		
Tone quality	Noise suppression and echo cancellation	
Network		
Wired network	10 M/100 M/1000 M self-adaptive	
Communication protocol	SDK; ISUP; ISAPI; HTTPS; HikCentral Pro OpenAPI; Hik-ProConnect OpenAPI	
Interface		
Network interface	1	
Wiegand	1	
Lock output	1	
Exit button	1	
Door contact input	1	
Power interface	2-pin	
Capacity		
Card capacity	3,000	
Face capacity	3,000	
Fingerprint capacity	3,000	
Event capacity	150,000	
Authentication		
Card type	Mifare 1 card	
Card reading frequency	13.56MHz	
Face recognition duration	< 0.2 s	
Face recognition accuracy rate	> 99%	
Face recognition distance	0.3 to 1.5 m	
Fingerprint recognition duration	< 1s	
Function		
QR code recognition	Support	
Face anti-spoofing	Support	
Audio prompt	Support	
Time synchronization	Support	
General		
button	Touch Screen	
Power supply method	2 pin connecter	
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)	
Working humidity	0 to 90% (No condensing)	
Dimensions	172.5 mm × 83.2 mm × 22.7 mm (6.79" × 3.27" × 0.89")	



Protective level	IP65
Installation	Surface mounting
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil)
Platform	Hik-ProConnect and HikCentral Professional

*Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).

Available Model

DS-K1T341AMF,DS-K1T341AMF,DS-K1T341AMF/DS-KAS541



