

DS-K1T807MBFWX-QRE1 Pro Fingerprint Terminal



Access control terminal, with touch buttons, has stronger sense of technology in appearance. It supports fingerprint, bluetooth, card, QR code and other authentication methods, making it more conveniently. The configuration is also easier by supporting mobile Web and AP mode.

- 2.4-inch LCD screen
- Multiple authentication methods, including fingerprint, card (M1 card), and PIN, etc.
- Max. 5000 cards, 5000 fingerprints and 150,000 events
- Supports ISAPI and ISUP 5.0 protocols
- Configuration via web client
- Supports wired network and Wi-Fi (AP mode)
- Supports wiring with secure door control unit or card reader via RS-485
- Supports powered by 12 VDC or PoE and supports powering for device and door lock



## Specification

Java       Operating system     Linux       ROM     64M8       RAM     64M8       RAM     64M8       RAM     64M8       CPU     640MH       Display     5       Streen size     2.4 Inch       Type     LCD       Resolution     320 × 240       Autio     320 × 240       Aution     Suport       Network     Suport       Network protocol     Support       Network protocol     Support 2.4 G, 802.11b/g/n       Buetooth     Suport 2.4 G, 802.11b/g/n </th <th>System</th> <th></th>	System	
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RAM     64MB       CPU     640 MHz       Dislay     5       Screen size     2.4 Inch       Type     LCD       Resolution     302 ×40       Audio     Support       Audio strop     Support       Network protocol     Support, 2.4 G, 802.11b/g/n       Wired network     Support, 2.4 G, 802.11b/g/n       Wired network     Support, 2.4 G, 802.11b/g/n       Network protocol     Support, 2.4 G, 802.11b/g/n       Network interface     18.4 S, 10/100 M self-adaptive       Lock control     18.4 S, 10/100 M self-adaptive       Lock control <t< td=""><td></td><td></td></t<>		
CPU     640 MHz       Dispa        Screen size     2 Å inch       Type     LCD       Resolution     320 × 240       Audio     Suport       Audio output     Suport       Network     Suport       Network protocol     ISAPI, ISUP 5.0       Wiref network     Suport, 2.4 G, 802.11b/g/n       Buetooth     Suport       Lock control     1       Cortorol     1       Suport     Suport       Sumouput     1       Veigand     1Wiegand(W25, W34)       Usegand     Suport       Suport     Suport       Suport     Suport       Card reapacity     Suport		
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Card reading duration< 1 sFingerprint moduleOptical fingerprint moduleFingerprint recognition duration< 1 s	Card type	M1 card
Fingerprint moduleOptical fingerprint moduleFingerprint recognition duration< 1 s	Card reading distance	0 to 5 cm
Fingerprint recognition duration< 1 sFingerprint comparing mode1:1 and 1:NFingerprint FAR≤ 0.001 %Fingerprint FRR≤ 0.01 %GeneralPower supply12 VDC	Card reading duration	< 1s
Fingerprint comparing mode 1:1 and 1:N   Fingerprint FAR ≤ 0.001 %   Fingerprint FRR ≤ 0.01 %   General 12 VDC	Fingerprint module	Optical fingerprint module
Fingerprint FAR ≤ 0.001 %   Fingerprint FRR ≤ 0.01 %   General 12 VDC	Fingerprint recognition duration	< 1s
Fingerprint FRR ≤ 0.01 % General Power supply 12 VDC	Fingerprint comparing mode	1:1 and 1:N
General 12 VDC	Fingerprint FAR	≤ 0.001 %
12 VDC	Fingerprint FRR	≤ 0.01 %
Power supply	General	
Supports power supply by battery in the bracket	Power supply	12 VDC
		Supports power supply by battery in the bracket



Power consumption	≤ 6 W
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0 to 90% (No condensing)
Language	English, Spanish (South American), Arabic, Thai, Indonesian, Russian, Vietnamese,
	Portuguese(Brazil), Turkish, Ukrainian, Italian, French
Keypad	Support
Protective level	IP 65
Dimensions	172 mm × 76 mm × 27.5 mm (6.77" × 2.99" × 1.08")
Installation	Wall mounting
Weight	Net weight: 0.377 kg (0.831 lb)
	Rough weight: 0.562 kg (1.239 lb)

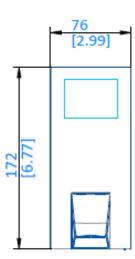
## Available Model

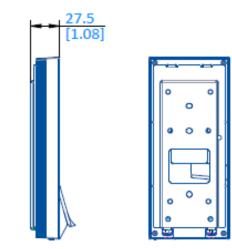
DS-K1T807MBFWX-QRE1

## Dimension









## See Far, Go Further



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