DS-K1T502DBWX-CQRE1
Pro Card Terminal

- Manage access control and intercom functions in one device
- IP65 & IK09 protections, as well as increased stability with zinc alloy materials
- Supports multiple authentication methods (card, PIN, QR code, etc.)
- Remote control via the Hik-Connect mobile app
- Connects to external access controller via Wiegand protocol
- Intercom via SIP protocol. Supported SIP server: Brekeke, miniSipServer,FreePBX, Asterisk, 3CX, ELASTIX, and PBX ware
- RS-485 communication for connecting external card reader and calling elevator
- Supports AP mode
- Supports communication with smart phones via bluetooth to open the door
- Press calling button to call one of the following objects: management center, indoor station, specified indoor station, or Hik-Connect App
- Supports PIN settings under platform mode and local mode
- Setting the priority of wired network and wireless network is available
- Individual QR code peripheral, which helps device supporting dynamic QR code authentication
- Supports PoE power supply, and the device can directly supply power to the door lock, with a lock output power of 12V, 1A
- Supports dual relays, allowing control of two doors via Indoor Station, Web operation, etc.

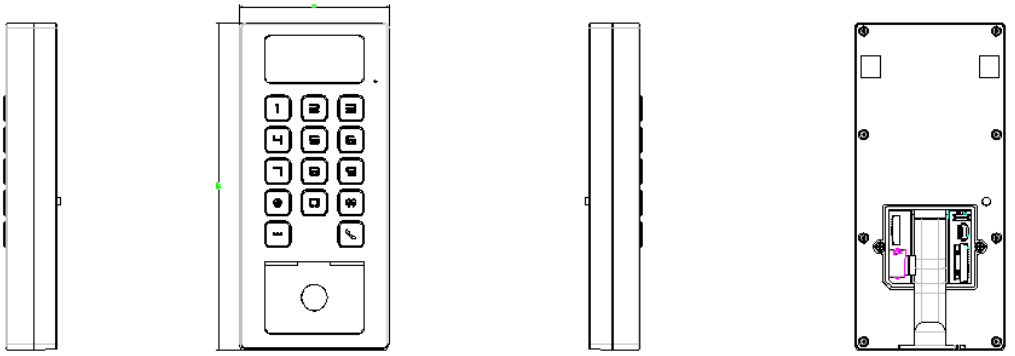
▪ Specification

Video	
Lens	1
Resolution	2 MP
FOV	HFOV = 110°; VFOV = 81°; DFOV = 122°
Network	
Wired network	10/100 Mbps self adaptive
Wi-Fi	Support, 2.4 G, 802.11b/g/n
Bluetooth	Support
Interface	
Network interface	1 RJ-45 10/100 Mbps self-adaptive
Lock control	2
Exit button	1
Door contact input	1
Alarm input	2
Alarm output	1
TAMPER	1
RS-485	1,RS-485 (Half duplex,HIKVISION)
Wiegand	1 Wiegand(Hik 26bit,Hik 34bit)
SD card slot	1
Authentication	
Card type	M1 card,M1 card content,DESfire card
General	
Built-in access controller	Support
Power supply	802.3at POE,12 VDC to 24 VDC, 1 A
Power consumption	≤ 24 W
Working temperature	-40 °C to 65 °C (-40 °F to 149 °F)
Protective level	IK09, IP65
Language	Arabic, English, French, Indonesian, Italian, Portuguese (Brazil), Russian, Spanish (Europe), Thai, Ukrainian, Vietnamese, German, Polish, Hungarian, Czech, Romanian, Bulgarian, Croatian, Serbian, Greek, Slovak, Portuguese, Dutch, and Turkish
Function	
Hik-Connect	Support

▪ Available Model

DS-K1T502DBWX-CQRE1(STD)

▪ Dimension



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