



## DS-K1T502DBWX Access Control 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, 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
- Press calling button to call one of the following objects: management center, indoor station, specified indoor station, or Hik-Connect App
- Supports up to 256 GB SD card memory
- Supports PIN settings under platform mode and local mode
- Setting the priority of wired network and wireless network is available





<ul> <li>Specification</li> </ul>	
System	
Operating system	Linux
Network	
Wired network	10 M/100 M self-adaptive
Wi-Fi	Support
Interface	
Network interface	1
Lock control	1
Exit button	1
Door contact input	1
Alarm input	1
Alarm output	1
TAMPER	1
RS-485	1
Wiegand	1 (output)
SD Card Slot	1
Capacity	
Card capacity	100,000
Event capacity	300,000
Authentication	
Card type	M1 card, DESfire card
Card reading distance	0 to 3 cm
Function	
Two-way audio	Support
Hik-Connect	Support
General	
Power supply	1 A (12 VDC to 24 VDC)
Power consumption	≤12 W
Working temperature	-40 °C to 70 °C (-40 °F to 158 °F)
Protective level	IK09, IP65
Language	<ul> <li>Arabic, English, French, Indonesian, Italian, Portuguese (Brazil), Russian, Spanish</li> <li>(Europe), Thai, Ukrainian, Vietnamese, German, Polish, Hungarian, Czech, Romanian,</li> <li>Bulgarian, Croatian, Serbian, Greek, Slovak, Portuguese, Dutch, and Turkish</li> </ul>

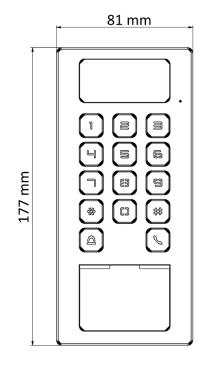


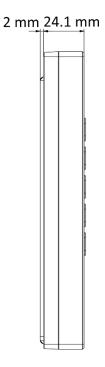


## Available Model

DS-K1T502DBWX

## Dimension







Accessory

Optional

