Datasheet
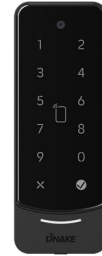
DNAKE AC02C

Instruction

The AC02C is a slim design Linux-based IP access control terminal that enables you to control the door lock via RFID card, NFC, PIN code, Bluetooth QR code and mobile app.

Key Features

- Aluminum alloy and 2.5D tempered glass
- 50mm width slim design, suitable for narrow installation scenario
- IP65 & IK08
- Multiple unlock method includes: RFID, PIN, NFC, Bluetooth, QR Code, App remotely unlock
- Support Wiegand & RS485
- Flush mounted & surface mounted

Physical

- System: Linux
- RFID Reader: 13.56MHz and 125kHz
- Output: 1 Relay
- Inputs: 2
- Wiegand: Support, input & output
- RS485: Support
- Camera: 2MP,1080P
- Speaker: 8Ω/0.5W
- Tamper Alarm: Support
- Ethernet Port: RJ45, 10/100Mbps
- Bluetooth: BLE 5.3

- Power Supply: PoE or 12V DC
- Power Output: 12V/600mA
- IK Rating: IK08
- IP Rating: IP65
- Size: 137 x 50 x 27 mm
- Installation: Surface or flush mounted
- Working Humidity: 10 to 90% no condensing
- Operating Temperature:-40℃ to +55℃
- Storage Temperature: -40℃ to +70℃

Datasheet

Capacity

- User Capacity: 20,000
- Card Capacity: 20,000
- Event Log: 100,000

Network

- Protocol Support: IPv4, HTTP,RTSP, DNS, NTP, TCP, UDP, ICMP, DHCP, ARP

Function

- User group and access authority management
- Flexible access schedule rule management
- Access control log query and export
- Device OTA via cloud server
- Mobile app unlock
- Web-based management portal