At a Glance

- Aluminum alloy frame with toughened glass;
- IP65 & IK09;
- 20,000 card capacity & 100,000 Event Log;
- Multiple access methods: QR Code, Bluetooth, PIN, RFID;
- Flush mounted & surface mounted;
- Supports Wiegand & OSDP protocol

Physical & Power

- Front panel: Toughened Glass
- Frame: Aluminum Alloy
- RFID card reader: HID iClass 13.56MHz
- Relay out: 1
- Inputs: 2
- Wiegand: Support
- RS485: Support

Open

- \bullet Speaker: 8 Ω / 0.5W
- Tamper proof alarm: Support
- Ethernet port: RJ45, 10/100Mbps adaptive

- 12V DC connector (if not using PoE)
- Power output: 12V 600mA
- IP Level: IP65
- IK Rating: IK09
- Installation: Flush-mounted or Wall-mounted
- Dimension: 50 x 140 x 26.7 (mm)
- Working Humidity: 10~90%, no condensing
- Working Temperature: $-20^{\circ}C \sim +55^{\circ}C$
- Storage Temperature: -30°C ~ +70°C

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Perfect Access Control for your premise

Akuvox's A08S HID iClass is a slim access control terminal that combines door controller and card reader in one device saving much cost for building operators. It offers flexible credentials, including PIN code, QR scanning, wave-to-unlock via Bluetooth, mobile access and HID cards.



Datasheet

Akuvox_2408_V1.0

Datasheet

Networking & Protocol

• Protocols support: IPv4, HTTP, HTTPS, FTP, DNS, NTP, TCP, UDP, ICMP, DHCP, ARP

Deployment & Maintenance

- Auto-Provisioning
- Web management portal
- Web-based packet dump
- Configuration backup / restore
- Firmware upgrade
- Akuvox Cloud management
- Akuvox SDMC & ACMS

Door Entry Feature

- Access schedule
- Access level management
- Support switch to reader mode
- Door access logs
- Flexible shift scheduling and attendance management

Application Scenario

 Provides access control for buildings such as condominiums, apartment buildings, office buildings, gated communities and industrial buildings



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