Akuvox A01 Datasheet

Perfect choice for Access Control

Akuvox's A01 Access control terminal incorporates door controller and a RIFD reader in one standalone device, thus saving your solution costs. Equipped with a card reader (125kHz and 13.5MHz) which is capable of handling a majority of cards in wide use currently, A01 is designed to provide you with greater flexibility and security than those traditional access control systems.

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At a Glance

- Stylish appearance design;
- 20,000 card capacity & 50,000 Event Log;
- Multi-frequency RFID card reader;
- Cardless access control via NFC:
- Compatible with Akuvox cloud;
- Configuration via web browser;
- Management access authority via ACMS (Access Control Management System);

Physical & Power

• Front panel: Toughened Glass

• Frame: Aluminum

• RF card reader: 13.56MHz & 125kHz

• Relay out: 1

• Inputs: 2

• Speaker: 8Ω / 0.5W

• Tamper: Support

• Ethernet port: RJ45, 10/100Mbps adaptive

• 802.3af Power-over-Ethernet

• 12V DC connector (if not using PoE)

• IP Level: IP65

• Installation: Flush-mounted or Wall-mounted

• Flush-mounted DIM: 86x86x16mm

• Wall-mounted DIM: 86x86x27mm

• Working Humidity: 10~90%, no condensing

• Working Temperature: -20°C ~ +55°C

• Storage Temperature: -30°C ~ +70°C