AK-A08S

AKUVOX



Features

- Akuvox
- Access control
- Stand-alone operation or as a reader
- Integrated speaker
- EM/MF, NFC, BLE, PIN and QR card identification
- Opening by temporary PIN or QR keys
- Capacity for 20.000 cards & 100.000 registers
- TCP/IP Connection
- PoE IEEE802.3af
- Remote door opening

- 1 relay output
- Wiegand ports and RS485
- Configurable LED illumination on card reader
- Suitable for exterior IP65
- Protection IK09
- Integrated controller and access times
- Advanced features: anti-passback (through Cloud)
- Surface mounting
- Complete configuration via web browser
- Push notifications

- 4 free users included per house
- Firmware upgrades via cloud with installer control
- Connection between devices via cloud on different networks
- Remote configuration access for installation

Specifications

| Brand | Akuvox |
|----------------------|--|
| Model | A08S |
| Access control | Door opening with RFID card EM 125 kHz and MF 13.56 MHz, NFC, PIN, Bluetooth and QR, with records |
| Capacity | Up to 20.000 users and 20.000 cards |
| Records | 100.000 registers |
| Communication | TCP/IP, Wiegand |
| Outputs | Wiegand OUT, 1 of relay for main lock and RS485 |
| Inputs | Wiegand IN, 2 of pushbutton, 1 of tamper |
| Advanced features | Anti-passback (configurable via Cloud, in Office Project) |
| Remote access | SmartPlus cell phone application or configuration via WEB browser Remote access by Cloud: Included |
| Audio | Loudspeaker for opening messages |
| Network interface | Ethernet 10/100 BaseT |
| Mode of operation | Local network and/or via cloud in different networks |
| Firmware updates | Remote with cloud via installer account or via web browser locally |
| Material | Plastic (casing), aluminium alloy (frame) and tempered glass (front) |
| Degree of protection | IP65 y IK09 |
| Temp. operation | -20 °C ~ +55 °C |
| Dimensions | 140 (H) x 50 (W) x 27 (D) mm |
| Power | DC 12 V / 1000 mA máx. / IEEE802.3af PoE |
| Weight | 325 g |
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