

Reliable access controller for your building

The Akuvox A094S is a 4-door access controller with Ethernet interface. It supports 50,000 users and various functions that enable you to control who comes into your building. And the tamper proof design makes that more secure and reliable.

At a Glance

- Stylish appearance;
- Linux operation system;
- Supports RS485, Wiegand protocol for accessing card readers;
- Supports TCP/IP communication and web interface for management;
- Supports up to 50,000 users and 100,000 logs presenting records;
- Supports anti-pass back function & emergency door release (EDR);
- Support tamper proof alarm;
- Wall-mounted
- Easy to establish large-scale access control system with Akuvox ACMS;

**Physical & Power**

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|--|--------------------------------------|
| • Front panel: SGCC | • Tamper proof alarm: Support |
| • Power input: 100~240VAC/1.5A 50/60Hz | • Status lights: Support |
| • Wiegand port: 4 | • Installation: Wall-mounted |
| • Relays out: 8 | • Dimension: 365 x 340 x 85 (mm) |
| • Input: 13 | • Working Humidity: 10%~90% |
| • RS485 port: 4 | • Working Temperature: -10°C ~ +55°C |
| • Power output: 4 | • Storage Temperature: -20°C ~ +70°C |
| • Ethernet port: RJ45, 10/100 Mbps, adaptive | |

Door Entry Feature

- 50,000 user storage
- Anti-pass back function
- Multi-door interlock function
- Access table export & import
- Access level management
- Door access logs query and export

Card Readers

- Support Wiegand 26/34/58 readers
- Support RS485 readers

Networking

- Protocols support: IPv4, HTTP, HTTPS, FTP, TFTP, DNS, SNTP, TCP, UDP, TLS, ICMP, DHCP, ARP

Deployment & Maintenance

- Auto-Provisioning
- Web management portal
- Web-based packet dump
- Configuration backup / restore
- Firmware upgrade
- System logs

Dimension

