Datasheet

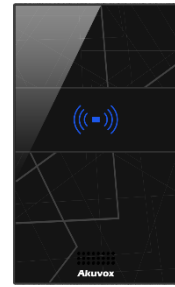## *Perfect choice for Access Control*

Akuvox's A01S is an entry level access control and security for small to medium business. It eliminates the challenge of managing keys and the cost of replacing locks when key gets lost. It is compact and easy-to-use, with a modern design that is suitable for indoor mounting.

At a Glance

- **Equipped with ARM Processor;**

- **Programmable as stand-alone or Wiegand pass-through;**

- **Programs simple deletion of lost or stolen cards without the need to re-program the entire user set;**

- **Allows for up to 10,000 users proximity cards or key fobs to be added in minutes;**

- **An LED indicator on the reader visually confirms a successful read;**

- **Watchdog design for repairing itself in case that exception occurs, to ensure the long service life of the reader**

Specification

Indicator	RGB LED	Yes
RF card reader		13.56MHz & 125kHz
	Ethernet	1x RJ45, 10/100Mbps adaptive，PoE
	Wiegand	1
Interface	Relays out	2
	Inputs	2
	Power	12V DC
Speaker		1, 4Ω / 3W
Installation	On-Wall	Yes
Working Humidity		10~90%
Working Temperature		-20℃~+65℃
Storage Temperature		-40℃~+70℃

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