

AC101 is a smart and easy to use ethernet access control module that can be fitted to control two doors. It can connect to any kind of wiegand reader, such as magnetic stripe, RFID or fingerprint.

The included utility software allows the user to configure device settings over the network via TCP/IP including person access list configuration and time-zone management.

You can also retrieve door access records via ethernet giving the advantage of central control and easy remote viewing of event log reports.



Features:

Supports 2 Wiegand readers & access management of 2 doors

2 input sensors for detection of incorrectly closed or unlocked door

3 LED design for signal feedback

Up to 30,000 users (whitelist)

Up to 60,000 records memory storage

Time zone management for every person

All settings can be configured via network

Inputs: 2 x Wiegand Readers
2 x Input Sensors
1 x Exit Button

Outputs: 2 x Relay
3 x LEDs
1 x Buzzer

Applications: Access Control
Admission Control

Interface	Ethernet
Power	5.5mm/2.1mm, DC 9V ~ 24V, 120 mA @ 12v
Time	Real Time Clock
Backup Battery	Provides power for RTC upon power failure
External Readers	Supports 2 readers (Wiegand interface)
Exit Button	1
Input Sensor	2 x Sensor : low voltage active
Indicator	3 x LED
Buzzer	1
Relay	2 x Relay : Max 2A, 12V
Operating Temp	0 ~ +55°C
Relative Humidity	5 ~ +95%
Dimensions	L100 x H96.8 x D24.35 (mm)