



SOYAL AR-MS-101-A Door Sensor Instruction Manual

[Home](#) » [SOYAL](#) » SOYAL AR-MS-101-A Door Sensor Instruction Manual 

SOYAL[®]

ACCESS& INDUSSTRIAL CONTROL
AR-MS-101-A
V220614

Contents

- [1 Contents](#)
- [2 Specification](#)
- [3 Wiring Diagram](#)
- [4 Installation](#)
- [5 Documents / Resources](#)
- [6 Related Posts](#)

Contents

1. Product

AR-MS-101-A: Door Sensor



Features

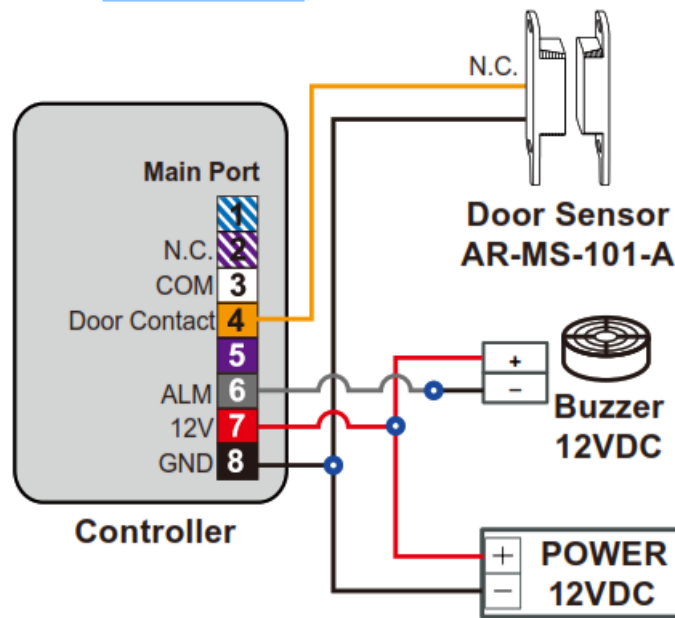
Be used to install on the door frame and door panel to detect the open/close status of the door.
After connecting with the controller, an alarm can be triggered immediately through the controller when the door sensor detects the door abnormally

Specification

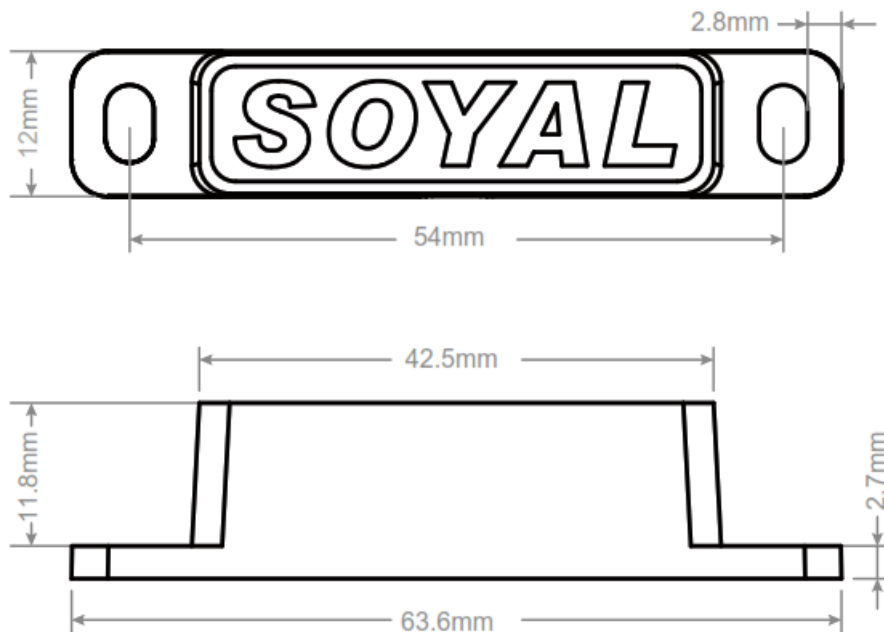
Magnetic Door Sensor	NO
Sensing Distance	15MM – 25MM
Contact Capacity	1VA
Maximum Switching Voltage	24Vdc
Maximum Switch Current	0.1A
Maximum Powered Current	0.3A
Housing Material	ABS
Color	Beige
Dimension (mm)	12(H)X63.6(W)X14.5(D)
Operating Temperature	-20°C — +70°C

Wiring Diagram

Door Open Too Long Alarm Wiring Method (External Door Sensor)



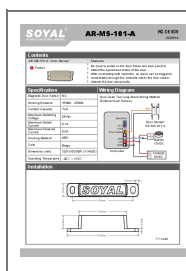
Installation



1:1 scale



Documents / Resources



[SOYAL AR-MS-101-A Door Sensor](#) [pdf] Instruction Manual
AR-MS-101-A, Door Sensor, AR-MS-101-A Door Sensor, Sensor