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Contents

AW2



Quick Install Guide



Spare Label



Mounting Screws



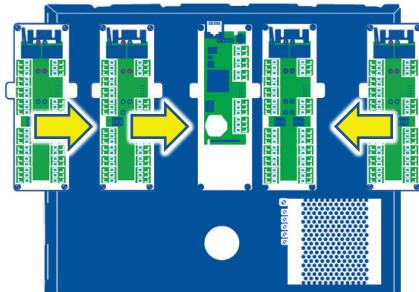
Metal-Oxide Varistors



Cable Ties

Mounting

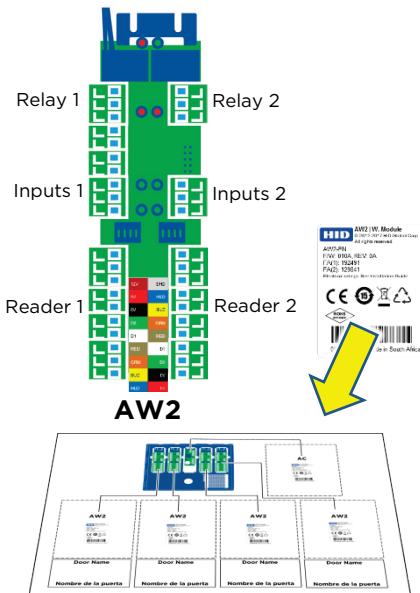
1. Slide the **AW2** firmly into a vacant position.
2. Secure the **AW2** using all four mounting screws

**Note:**

- Please see the Installation Guide for details and advanced features.

Basic Installation

1. Wire the readers to the **AW2**.
2. Wire the desired inputs to the **AW2**.
3. Wire the locks to the **AW2** relay terminals.
4. Place the **AW2** label in the correct location on the back page of the ACW2-XN quick guide. This will be used during door setup.



HID Access Manager

Required Settings

1. Go to the 'Doors' menu and click 'Device Discovery' to detect the new AW2 module
2. Add/Configure the new doors and readers

Specifications

Wiegand Module (AW2)

Relay Rating	[10A, 28VDC] [5A, 220VAC] [12A, 120VAC]
Recommended Cable Specifications	Input & Wiegand: >=22AWG, Max 150m Relay: >=18AWG, Max 150M

Note:

- It is best practice to use an additional fused power supply for the locks

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