

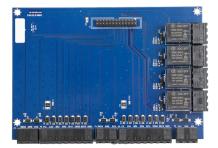
## **Expansion Board**

## A<sub>2</sub>M

Add on 2 door module to use with A2E4 and A2E4P

## **Features**

- Expands A2E4/A2E4P up to 4 doors
- 2 Readers (In/Out)
- 2 Relays (Lock/Aux)
- 3 Inputs (REX, DPS, Aux) Global
- UL listed 294 Series 7
- 5 year warranty
- NDAA Compliant\*







Technical Specification	
Model	A2M
Operating Temperature	50°F to 95°F (10°C to 35°C)
Dimensions	6.125 x 4.25 x 0.75in
Internal Power Supply	Controller & Readers Only
Readers (Wiegand)	4 Total, One In & One Out Reader for Each Door
Reader Power	300mA @ 12V Max per Reader 1000mA @ 12V Max per System
Request to Exit (REX) Inputs	2 Total, One for Each Door
Door Position (status) Inputs	2 Total, One for Each Door
Auxiliary Input	2 Total, General Purpose
Door Lock Outputs	2 Form C Relay, 24V @ 2.0A
Auxiliary Outputs	2 Form C Relay, 24V @ 2.0A



<sup>\*</sup>Products are in compliance with NDAA Section 889 Part B Guidelines





