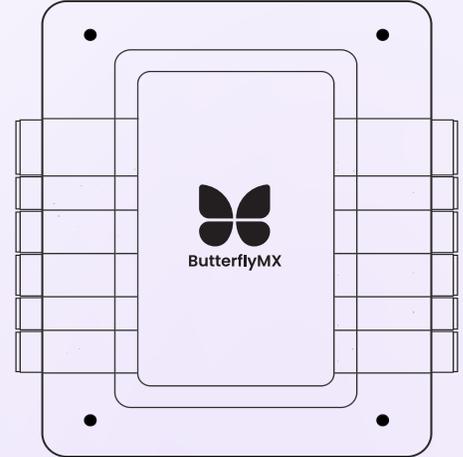


Cloud-Based Access Controller

Product Specifications



System Specifications

- Support for all types of doors & gates
- Secure offline mode support
- Unlimited encrypted PIN code storage for offline use
- Unlimited encrypted ButterflyMX Fob / Card storage for offline use
- Smart open / close schedule
- 2 ButterflyMX reader ports
- 2 door state sensor inputs
- 2 wet relay outputs (provides 12VDC, up to 1A)
- 2 dry relay outputs (rated up to 48VDC, 48W, max 4A at 12VDC)
- 2 REX inputs
- 2 AUX relay output (rated up to 48VDC, 18W max 1.5A at 12VDC)
- Power input for included 12VDC 5A power supply
- Ethernet port (RJ45) input
- Battery backup input
- Fire relay input
- Temperature range: 32°F to 122°F (0°C to 50°C)

Dimensions

- 4.74" H x 5.87" W x 1.28" D
- Weight: 11.6 oz (329g)

Power Requirements

- DC input: 12VDC, 5A
- 7' barrel connector power supply included (12VDC, 5A)
- Included power supply connects to 120VAC wall outlet
- Normal consumption (not powering lock mechanisms): 6W
- Max power consumption (including external peripherals): 48W
- 12VDC battery backup connector with built in charging circuit (required for UL 294 compliance)

Network Requirements

- Ethernet
- WiFi

Certifications

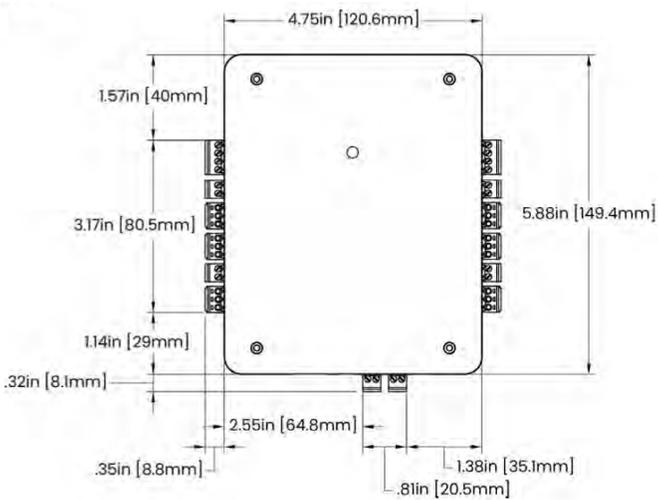
- FCC
- IEC 62599
- UL 294
- UL 62368
- CAN/ULC 60839

Cloud-Based Access Controller

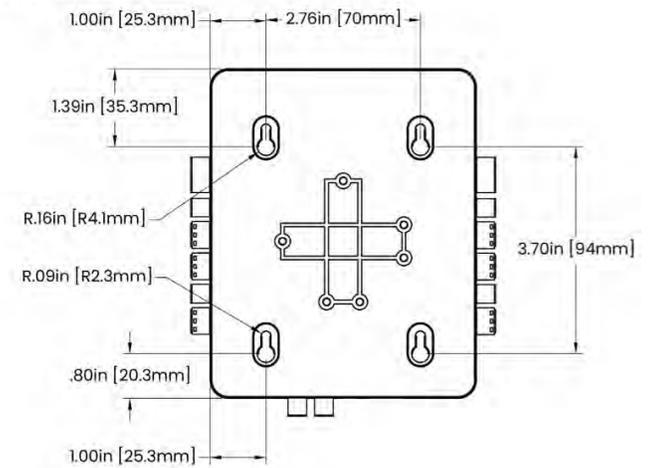
Product Cutsheet

 Images are not to scale.

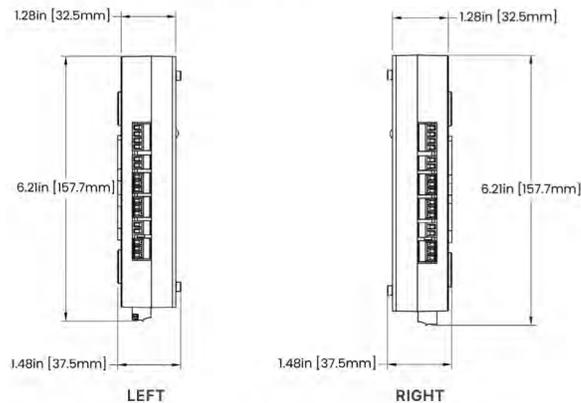
Access Controller Front Elevation



Access Controller Rear Elevation



Access Controller Side Elevation



Access Controller Isometric View

