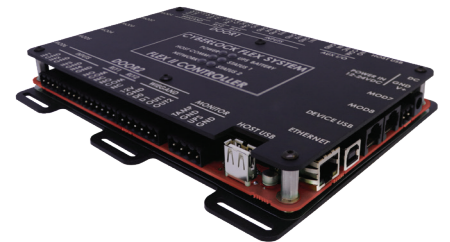


Flex II Controller

Part Number: FSR-SH02

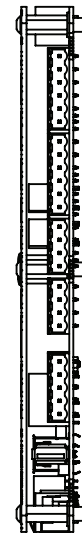
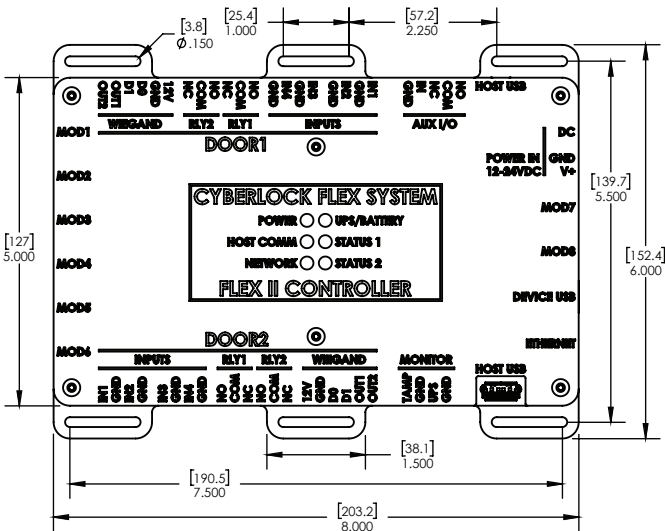
| | |
|------------|-------------------------------------|
| CAW | Version 9.4 (or newer) |
| Enterprise | <input checked="" type="checkbox"/> |
| Basic | <input checked="" type="checkbox"/> |

The Flex II Controller is the central hub of a Flex II access control installation. It has 8 RS-485 ports to expand the system with up to 8 Flex modules including vaults and Keyports for CyberKeys. It also has two integrated door controllers each with multiple inputs and outputs in addition to a Wiegand interface. Multiple controllers may be used to handle larger installations. The hub stores access permissions locally so that it can continue to function during network outages. Pluggable terminal blocks allow for quick and convenient installation. The controller may be programmed to respond to triggers and interhub signals to handle a wide range of installation needs. A mantrap feature ensures only one of a pair of selected doors may be opened at a time.



Specifications

| | |
|-------------------------|--|
| Physical | Powder Coated Aluminum |
| Operating Temperatures | 32° to 140° F (0° to 60° C) |
| Humidity | 0 to 90% non-condensing |
| Dimensions | 8.0" L x 6.0"W x 1.1" D (203 mm x 152 mm x 28 mm) |
| Weight | 18.5 oz (525 g) |
| Mounting | 6 mounting tabs, #6 screws recommended |
| Power | 12V 3 amp power supply included or 12-24VDC |
| Connections | 8 Flex module ports, 2 integrated Wiegand door controllers, Ethernet, auxiliary and monitor terminals, USB |
| Terminal Blocks | Screw type 5.08mm center line, pluggable, AWG 28 - AWG 12 wire |
| Visual Indicator | 6 LED indicator lights |
| Compatible Flex Modules | FSR-FR01, FSR-DE01, FS-DC01, FS-CV01, FS-KD01, FS-MP01, FS-RH02, AKG2-01 |
| RoHS | Compliant with EU 2015/863 |



Notes:
 Dimensions in inches (mm)
 Drawing not to scale
 Ø indicates diameter