





AXX-X200

INPUT MONITOR INTERFACE MODULE

Input Monitor Interface Module Supporting Up To 16 General Purpose Inputs

STANDARD FEATURES

The AXX-X200 provides on-board IO support for up to sixteen general purpose inputs (supervised or unsupervised) and two general purpose outputs. All supervised inputs support analog-to-digital conversion.

- Custom Rules Processing: Use X200 in conjunction with custom rules engine on X1100 to create elaborate rules for handling input states
- Supervised/Unsupervised Inputs: Supervised inputs can support custom A-to-D conversion
- IO Module Encryption: Enhances security between intelligent controller and IO modules with AES-256 encryption
- Crypto Chips: Protects against malicious attacks to keep keys and passwords safe
- Threat Levels: Define up to seven different threat levels that are used to instantaneously adjust user access during lockdowns and lockouts

Technical Specifications



INPUTS	19 supervised/unsupervised, standard EOL: 1k/1k Ω 1%, 1/4 watt
OUTPUTS	2 Relays, Form-C with dry contacts, non-latching
INTELLIGENT CONTROLLER COMMUNICATION	2-wire RS-485, 2400 to 115K BPS, asynchronous
RELAY CONTACT RATING	2 A @ 30 Vdc resistive
INPUT VOLTAGE	12 to 24 Vdc +/- 10%
MAXIMUM INPUT CURRENT	300 mA
OPERATING TEMPERATURE	32 to 158 F (0 to 70 C)
HUMIDITY	5 to 85% RHNC
STORAGE TEMPERATURE	-67 to +185 °F (-55 to +85 °C)
DIMENSION	6.46" x 5.51" x 1.02" (164 mm x 140 mm x 26 mm)
WEIGHT	326 g 11.5 oz
CERTIFICATES	Certification: FCC Part 15 Subpart B, CE, BSMI, IC, AS/NZS, TCVN, KCC Safety: UL-294, IEC 62368-1, CB Scheme Hazardous Substances: RoHS (2011/65/EU & 2015/863), EU REACH (1907/2006), California Proposition 65

