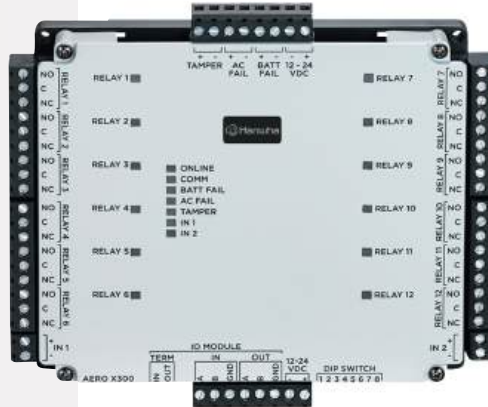




X300

Twelve relay Output Expansion Module



Key features

- Custom Rules Processing
 - Use X200 in conjunction with custom rules engine on X1100 to create elaborate rules for handling input states
- Lift Control
 - Use in conjunction with X1100 elevator processing engine to control lift floor access
 - When used with multiple X300 module will support 128 floors.
- VertX V300 Replacement
- IO Module Encryption
 - Enhance security between intelligent controller and IO modules with 256 AES encryption

X200

Twelve relay Output Expansion Module



Input Voltage	12 to 12 to 24 Vdc +/- 10% supporting loop through power with a dedicated connector
Max Input Current	500 mA
Intelligent Controller Communication	2-wire RS-485, 2400 to 38400bps, asynchronous
Inputs	5 supervised/unsupervised (Tamper, AC Fail, Battery fail and 2x AUX), standard EOL: 1k/1kΩ 1%, 1/4 watt
Outputs	12 Relays, Form-C with dry contacts, non-latching
Relay Contact Rating	2 A @ 30 Vdc resistive
Operating Temperature	32°F ~ 158°F (0°C ~ 70°C)
Humidity	5 to 85% non-condensing
Storage Temperature	-67°F ~ +185°F (-55°C ~ +85°C)
Dimension	6.46" x 5.51" x 1.02" (164 mm x 140 mm x 26 mm)
Weight	326 g
Certifications	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
HS Code	8537.10.9
ECCN	EAR99