

V-RINX
Acre VRINX Reader Interface With Enclosure

Description

The Acre VRINX Reader Interface in Enclosure is a valuable asset for expanding and managing your access control system. This versatile and user-friendly solution offers a cost-effective way to connect readers, control access points, and enhance overall security. With its modular design, comprehensive features, and reliable performance, the VRINX Reader Interface in enclosure is ideal for a wide range of applications.

Key Features:

- **Single Reader Connection:** Connects one reader directly to a Vanderbilt reader controller using RS-485 protocol.
- **Technology Support:** Supports various credential technologies including proximity, smart cards, magnetic stripe, biometrics, barcodes, and Wiegand.
- **Flexible Outputs:** Two programmable Form C, single pole/double throw, 1 amp relay outputs for controlling door locks or other devices.
- **Enhanced Security:** Four supervised or unsupervised contact inputs for connecting door contacts, exit buttons, or other security devices.
- **Degraded Mode Operation:** Maintains local decision-making capabilities even in case of communication failure with the reader controller.
- **Durable Enclosure:** Metal enclosure with a hinged and dual-screw door for secure installation.
- **Tamper Detection:** Onboard connection for a tamper switch for added security (optional tamper switch, lock, and key available).
- **Building Code Compliant:** Meets BAA compliance standards.

**The Acre VRINX Reader Interface in Enclosure is compatible with the Vanderbilt SMS Access Control system.*



Product Specifications

Weight	0 kg
Brand	ACRE
Power-requirement	12-24 VDC, 120mA
Operating-temperature	0°C to 49°C
Access-control-system-type	Networked