PIX-VAE011R
Access Control Extension Module

- Used to expand access control functions by working with access control terminal and door station.
- Supports RS-485 communication.
- Connects to electronic or magnetic locks to bolster security.
- Offers 3 indicators to indicate when the device is on or off, functioning, and the status of the door.

Series Overview

The Access Control Extension Module communicates with the access control terminal or door station through RS-485 BUS and connects with door detector, exit button, card reader and lock. It can transmit card information, door open information and alarms to the access control terminal or door station, improving the access control security.
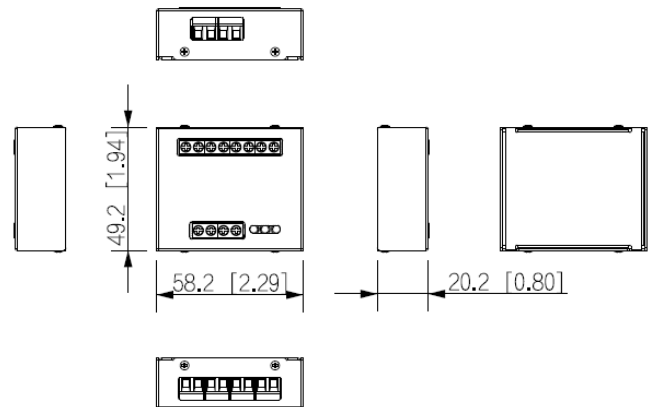
Technical Specification

Port

RS-485	2
Exit Button	1
Door Status Detection	1
Lock Control	1

General

Power Supply	12 VDC, 1 A
Power Consumption	≤ 0.9 W (standby), ≤ 1 W (working)
Product Dimensions	58.2 mm × 49.2 mm × 20.2 mm (2.29" × 1.94" × 0.8") (W × H × D)
Operating Temperature	−10 °C to +60 °C (+14 °F to +140 °F)
Operating Humidity	0%–95% (RH), non-condensing
Net Weight	0.09 kg (0.20 lb)
Gross Weight	0.12 kg (0.26 lb)
Certifications	CE; FCC

Dimensions (mm[inch])

Application