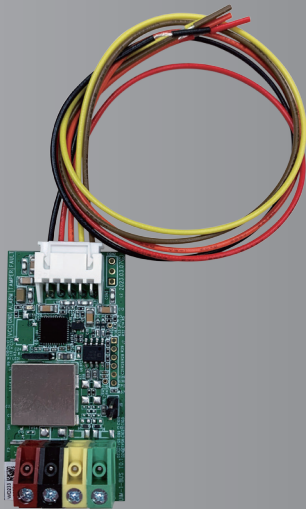


UIM-1-BUS Universal Interface Module

BUS Interface Module for Wired Devices



- Enable alarm, tamper, and anti-masking signal reporting for wired device
- Enhance the versatility of the wired system

The UIM-1-BUS is a universal interface module made for the connection of wired devices to the Climax's Hybrid Panel alarm system, and provides it with power source. By directly integrating with the external device, the UIM-1-BUS allows the connected device to employ the inputs with the alarm, tamper and anti-masking signals.

This product endows the devices without BUS terminals with convenience and flexibility, enhancing the versatility of the wired system.

Features

- Allows connected device to send alarm, tamper and anti-masking signals
- Equipped with a set of 4-pin BUS terminals
- Designed to be employed with Hybrid Panel via RS-485
- Allows for ground wiring and DC power supply connection
- Increases flexibility for wired security system

Specifications

UIM-1-BUS

Power Source	Input Voltage from Hybrid Panel: 13.5V
Current Consumption (Standby)	8 mA
Current Consumption (Maximal)	12 mA
Maximum allowed current of connected device	< 200mA (limitation of fuse)
Inputs (Dry Contacts)	GND, VCC, Input 1 (Alarm), Input 2 (Tamper), Input 3 (Anti-masking)
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	28 mm x 60 mm x 1.2 mm