resideo

4232CBM

Connected Building Module

Resideo 4232CBM Connected Building Module is designed to support VISTA® security panels with a variety of Resideo and third-party hardware and software products.

This module is intended for applications such as home or building automation. It enables communication between products by providing high-speed RS232 and RS422 serial interfaces for connection to external systems and a standard four-wire ECP interface for connection to the security control panel.



FEATURES AND BENEFITS

- Mounts directly in control panel cabinet using double-sided tape (included)
- Three-wire RS232 or four-wire RS422 interface to external equipment
- Four status LEDs for system troubleshooting
- Driver software is required to use this module; this software is provided separately. To obtain drivers, consult the third party vendor with whom you need to work.

SPECIFICATIONS

Dimensions: 3.75" W x 2.5" L x 0.875" D **Current Drain:** 50mA nominal, 75mA

maximum

Input Voltage: 8-12V (supplied from control

panel's ECP bus)

Temperature: 32°F (0°C) to 140°F (60°C)

Wire run length:

RS232 connection: 50' max with 24 AWG

twisted pair wire

RS422 connection: 1,000' max with 24

AWG twisted pair wire

ECP connection: 900 ft max home run with 22 AWG unshielded wire

Package includes: 4232CBM, ECP cable, double-sided mounting tape and RS422 termination resistors (not required for all applications)

Not intended for life safety applications Honeywell Home supported panels:

VISTA-15P, VISTA-15PSIA, VISTA-20P, VISTA-20PSIA (firmware level 9.1

or higher)

VISTA-21iP, VISTA-21iPSIA (firmware level 3.13 or higher)

Resideo supported panels:

VISTA-128BPT (all firmware levels)
VISTA-250BPT (Rev. 10.3 or higher)
VISTA-32FBPT, VISTA-128FBPT, VISTA250FBPT (all firmware levels)
First Alert Professional equivalents to
the above products

ORDERING

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For more information

resideo.com/pro



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