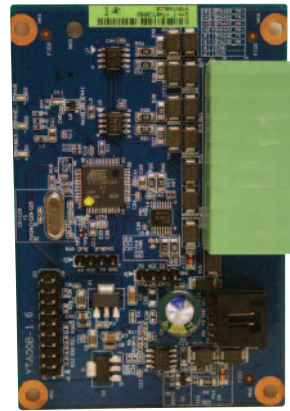# 4232CBM
CONNECTED BUILDING MODULE

Honeywell's 4232CBM Connected Building Module is designed to support VISTA security panels with a variety of Honeywell 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

- 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

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)

- VISTA-128BPT (all firmware levels)

- VISTA-250BPT (Rev. 10.3 or higher)

- VISTA-32FBPT, VISTA-128FBPT, VISTA-250FBPT (all firmware levels)

- First Alert Professional equivalents to the above products

ORDERING

4232CBM	Connected Building Module

Honeywell