

VISTA ICM

HONEYWELL INTERNET CONNECTION MODULE



Honeywell's Internet Connection Module (ICM) for VISTA is an exciting device that provides your customers with easy and affordable control via an IP-based web interface—enabling home security and HVAC to work together to make their homes safer and more comfortable. The ICM

seamlessly integrates with Honeywell's VISTA series security control system and the Honeywell EnviraCom™ Thermostat (Model T8635L) when used with the 6100ICM. The ICM has its own setup wizard that makes installation quick and easy. No installation software is required.

FEATURES

- **Enhanced Control** – Customers can control security systems and thermostats from a web browser on a PC, web tablet, wireless PDA, or laptop. In the event of a fire, the system can send a signal via the Internet to shut down HVAC airflow to help stop the spread of smoke.
- **Messaging** – Users can receive notification of system events via text messaging cell phones or e-mail i.e.: notification via e-mail at work when your child disarms the security system after school
- **Cameras** – Homeowners can view IP cameras and check on their homes from any Internet connection both at home and away (requires broadband and remote desktop software).
- **Protocol Conversion** – All specific Vista ECP protocols are converted to a common IP-based protocol.
- **Real-time Feedback** – Device changes are reported to all user interfaces as they happen.
- **Built-in User Interfaces** and Windows Media Center control pages specific to the attached device are predefined and built into the ICM.
- **Automatic Device Discovery** – Just plug in a new device and it is automatically recognized on the network.
- **Consistent User Interface** – All device interfaces share the same look and feel with consistent operation and a common color scheme.
- **Fault Tolerant** – No master controller, or PC home server means there is no single point of failure. Each ICM operates as an independent control system.

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SPECIFICATIONS

Hardware Compatible

- Industry standard Ethernet hubs, switches, routers, wireless access points. CAT5/5E/6 Cable 100 meter max cable lengths from ICM to network router/switch.

Built-In Web Server Features

- Supports standard TCP/IP protocols
- Compatible with any web-browser based hardware
 - PDA
 - PC
 - Laptop
 - Macintosh
 - TouchScreen computer

Hardware

- 32-Bit Motorola ColdFire Processor
 - 2MB Flash Memory
 - 8MB RAM
 - 10/100 Base-T Ethernet
 - Addressable ECP port
- Hardware is dedicated to one task, and is not shared between multiple products

- Supported Browsers*
 - Microsoft Internet Explorer v5.0 and higher
- Supported VISTA panels
 - All 10/15/20/128/250 series and FA equivalents

*Also require Sun Java application. Check www.java.com for free download.

ORDERING

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