

## VISTA ICM

### Features

<b>Enhanced Control</b>	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 network to shut down airflow to help stop the spread of smoke (additional components may be necessary).
<b>Messaging</b>	Users can receive notification of system events via text messaging cell phones or e-mail (i.e. notification via e-mail at work that a child has disarmed the security system safely after school).
<b>Cameras</b>	Homeowners can view IP cameras and check on their homes from any Internet connection both at home and when away (requires broadband and remote desktop software).
<b>Protocol Conversion</b>	All specific VISTA ECP protocols are converted to a common IP-based protocol.
<b>Real-Time Feedback</b>	Device changes are reported to all user interfaces as they happen.
<b>Built-in User Interfaces</b>	Built-in user interfaces and Windows Media Center control pages specific to the attached device are pre-defined and built into the ICM.
<b>Automatic Device Discovery</b>	Just plug in a new device and it is automatically recognized on the network.
<b>Consistent User Interface</b>	All device interfaces share the same look and feel with consistent operation and a common color scheme.
<b>Fault Tolerant</b>	No master controller or PC home server means there is no single point of failure. Each ICM operates as a completely independent control system.

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### FAQ's

<p><b>Will the VISTA-ICM control other subsystems?</b></p>	<p>No. Each subsystem (i.e. HVAC and lighting) has its own ICM. However, all ICMs talk to each other while on the network. The VISTA ICM can initiate an action in another ICM (i.e. a FIRE signal from the security system can tell the HVAC ICM to turn off the fan and tell the lighting ICM to turn on an exit path lighting scene).</p>
<p><b>Does the VISTA ICM require a separate power transformer?</b></p>	<p>No, it gets its power from the four-wire security system keypad bus.</p>
<p><b>How does the security system information get to the VISTA-ICM?</b></p>	<p>Through the four-wire security system keypad bus.</p>
<p><b>How many VISTA ICMs are needed in each installation?</b></p>	<p>Only one unless there is more than one security system (and then one is required for each system).</p>
<p><b>What IP cameras are used and how many can be set up in the VISTA ICM?</b></p>	<p>Up to four Panasonic or D-Link IP cameras at this time.</p>
<p><b>Which security systems are supported?</b></p>	<p>All VISTA and First Alert Professional panels the support ECP.</p>
<p><b>How many e-mail and/or text messages can be assigned?</b></p>	<p>Three.</p>
<p><b>What software has to be added to the computer doing the controlling?</b></p>	<p>None. All user interfaces and install setup screens are served up directly from the ICM.</p>