

MODEL 11A00-1 OMNI/OMNIPRO SURFACE MOUNT CONSOLE

The Omni/OmniPro console features a 48 character backlit LCD display, backlit keys, a beeper, and a surface mounted plastic enclosure. A three color LED is red when the system is armed, yellow when there is trouble, and green when disarmed, providing status at a glance. Selectable features include console address, backlighting, viewing angle, key click, and beeper. Up to 8 consoles can be used in an Omni system. Up to 16 with an OmniPro.



MODEL 18A00-1 OMNI DEMO SYSTEM W/OMNISTAT

The Model 18A00-1 Omni Demo System is a comprehensive package which includes the HAI Omni Controller, RC-80 Programmable Communicating Thermostat, Omni Surface Mount LCD Console, Demo Board Adapter Kit, TW-523 and Touch Tone Speaker Phone. Packaged in an attractive robust case the Omni Demo System allows HAI dealers to actively demonstrate all automation and control features in the HAI product line. Kit comes fully assembled and programmed with factory defaults.



MODEL 11A00-2 OMNI/OMNIPRO FLUSH MOUNT CONSOLE

The flush mount console has the same features as the surface mount console. It is provided with a painted aluminum backbox that mounts in the wall. The face of the console snaps into the backbox providing a professional, built-in look.



MODEL 10A07 4-RELAY MODULE

Four separate relays convert four HAI voltage outputs to four Form C relay contacts. Contacts rated 5 amps at 24 VDC. LED indicators show which relays are energized. Supplied with double sided mounting tape.



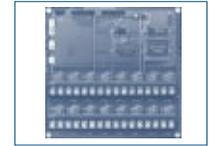
MODEL 17A00 EXPANSION ENCLOSURE

The Model 17A00 Expansion Enclosure adds sixteen Form C relay outputs for control and sixteen inputs for additional security/fire zones, auxiliary inputs or Model 1101 PESMs. The 17A00 can be mounted up to 1000 feet from the main controller and has it's own power supply and battery. It is commonly used for sprinkler systems, control of pumps, motors, remote control circuit breakers and additional security/fire zones. Up to four Expansion Enclosures can be used in conjunction with the HAI OmniPro/Aegis controllers.



MODEL 10A06 16 ZONE HARDWARE EXPANDER

This module expands HAI systems from 16 to 32 fully configurable input zones. The module comes with mounting hardware and cable to attach to the HAI controller. Terminals are provided for 16 additional zones that can be programmed for burglary, fire, temperature or auxiliary inputs.



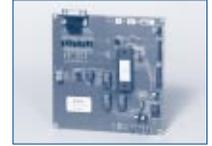
MODEL 10A11 TWO-WAY AUDIO/ VOICE ALARM MODULE

The 10A11 allows for two-way voice communications between the premises and the central station after an alarm event. The 10A11 connects to the HAI controller board and out-board speaker/microphones. After an audible alarm, the module allows the central station to control the listen/talk mode. For silent alarms, the module allows listen in only. User can also access listen/talk features from any touch-tone phone, both local and remote. Can be used as an internal paging/intercom system. Additionally, the 10A11 can be set up to announce alarms inside the premises using HAI's built-in voice.



MODEL 10A17-1 RS-232 SERIAL INTERFACE

The Model 10A17-1 RS-232 Serial Interface serves as an expansion module for all HAI controllers. It allows the controller to be connected to a personal computer or other control system to exchange data and commands. HAI offers two protocols for RS-232 interface. OmniLink has defined message formats that allow other systems to retrieve status from and send commands to the HAI controller. ProLink (supported by Aegis and OmniPro only) can be programmed for specific messages or character strings allowing an HAI controller to send commands to and interpret commands from systems such as lighting, A/V and IR. The 10A17-1 supports both RS-232 and RS-485 connections.





MODEL 1101 PROGRAMMABLE ENERGY SAVER MODULE (PESM)

The Model 1101 PESH is a small module that mounts next to the heating and cooling thermostat and connects to HAI controllers. The 1101 provides energy savings and convenience by setting the HVAC system(s) to the proper temperature based on whether the homeowner is home, asleep, or away. It can be controlled and report the temperature of the home over the phone. The 1101 doubles as a freeze alarm sensor, which will dial out if there is a furnace failure during freezing weather.



MODEL 14A00 OUTDOOR TEMPERATURE SENSOR

The Model 14A07 mounts in an outdoor location to send the outdoor temperature to HAI systems. It is coated with a sealant to resist moisture. Supplied with stainless steel mounting screws and waterproof connectors



MODEL 18A00-5 DEMO BOARD ADAPTER KIT

The Model 18A00-5 Demo Board Adapter Kit is a pre-wired circuit board that plugs into the terminal sockets for all HAI controller products. It is used in HAI Demo Systems and is now available to dealers for showroom displays, model homes and other product demonstration applications. Features include quick connect to console, thermostat, telephone, PC and 24 VAC transformer plus phone line simulator, modular jacks for telephone and console connections, built in temperature sensor simulator, and two switched zones for security demonstration.



DUAL X-10 TRANSMITTER KIT

This kit is intended for use in larger homes to increase X-10 signal strength. By using this interface module in addition to the one included with an HAI Controller, X-10 signal output is doubled and all electrical circuits receive a clear signal. Includes one X-10 TW523 two-way powerline interface and the necessary parts to connect to HAI controller V2. Traditional phase couplers are no longer needed.



MODEL 12A00 SUPERVISED WIRELESS RECEIVER

The Model 12A00 Receiver is ideal for retrofit applications or hard-to-wire security devices. It supports 64 independently addressed wireless transmitters. The receiver connects to the 4 wire console data bus and is mounted remotely from the controller. Featuring an LED display for easy set up, the receiver memorizes the unique address and type of each transmitter during set up, then supervises the transmitters for battery, contact state and proper operation. The receiver can achieve 3500 ft. open air range using SX format transmitters.



SX format transmitters are factory programmed with one of over 16,000,000 I.D. codes. There are no dip switches to set. The T-90 door/window transmitter is one of the industry's smallest and most attractive designs. It uses state of the art surface-mount technology and lithium power cells for a battery life expectancy of over 5 years. The SX format features compressed, encrypted data with error detection and correction for increased range, reliability and ease of installation.

FEATURES:

- Supports 64 independently programmed sensor points
 - OmniPro and Aegis Controllers recognize each of the 64 transmitters as individual zones.
 - Omni Controllers recognize 16 zones, so up to 4 transmitters could be reported as one zone
- Accepts multiple RF formats
 - Linear SX format
 - Linear Megacode
 - Linear Supervised S1
- Over 16,000,000 transmitter i.d. codes with SX format
- Advanced superheterodyne receiver technology
- Range of up to 3,500 feet
- Unique RF error detection and correction software
- 4 Wire connection to Omni, OmniPro and Aegis
- Fast and easy set up with pre-coded transmitters
- LED display ensures proper set up and operation

ACCESSORIES:



For More Information on HAI Products & Applications go to:
www.homeauto.com