



Product Specification

By:



"We make A/V Automation Simple"



myHomeMessenger

Standard Product Specifications

myHomeMessenger v1.4

1. **Product Components** - myHomeMessenger is a complete Internet Based Community Automation package consisting of;
 - a. **myHomeMessenger** web service for user interaction with community and building services uses the Microsoft Internet Explorer (or other compatible browsers). This service is part of the web services hosted at AVWorkz Facilities. User Support;
 - i. Designed to support up to 1000 Homes per Community (5000 in Q4)
 - ii. Uses eMail and text messaging for communications (optional).
 - b. **myHome** Digital Signage for Lobby Displays (elevator...) general community information. This is a PC based application for Windows XP or Vista.
 - c. **MyValet** PC application for real-time Valet services (cars, boats, bikes...). This is a PC based application for Windows XP or Vista.
 - i. Supports up to 99 vehicles in the Request Queue.
 - ii. Optimized for Touch Sensitive Screens and gloved fingers.
 - iii. Shows Current Weather and Temperature
 - d. **myHomeCrestron** to Web services link software (Microsoft NT Service). This service is part of the web services hosted at AVWorkz Facilities.
 - i. Provides Touch Panel access to Building Services (Configurable);
 1. Valet – up to 4 Cars, Boats, Bikes or Golf Carts
 2. 1 Community designated Dry Cleaning Service
 3. 1 Community designated Restaurant
 4. Concierge/ Front Desk
 5. Maintenance Department
 - ii. Enables Remote Access to 4 Lighting Scenes and 10 User Commands
 - iii. Enables Historical Temperature Tracking Data
 - iv. Enables Concierge to Temperature and Lighting Control



2. Hardware Requirements

- a. **myHomeMessenger** Web Service – NONE. Hosted by AVWorkz.
- b. **Digital Signage** and **myValet** –
 - i. Windows XP or Vista PC
 - ii. Pentium 4 processor or better.
 - iii. RAM – 1GB or more. Network connection to Internet.
 - iv. LCD or Plasma Display Device – requires standard RGB distribution equipment to feed multiple displays.
- c. **myHomeCrestron** – (Design Specific)
 - i. Selected Crestron Control System must have Ethernet connection to Internet.
 - ii. AVWorkz MDU Client v1.6 or greater (Crestron Module)
- d. **Touch Panel** - The web interface can be nicely achieved using only a Crestron TPMC-8(X/L) instead of a PC, and the need for redundancy in the touch panel is reduced.

3. Community Manager Functions

- a. Add Remove Community Announcements and Alerts
- b. Add/Edit/Remove Residents, Managers and Employees
- c. Configure Community Features
- d. Add Remove Community Telephone Numbers
- e. Add Remove Community Links (i.e. Pizza hut, Golf, Restaurant... etc)