

# Unique "Example Home" Design Format

Learn how to Design, Install & Program powerful Home Automation Systems by following the "Example Home" room by room design process

- ◆ Ideal for Security & Electrical Contractors looking to expand their business & profits!
- ◆ Easy to follow for the Do-It-Yourselfer
- ◆ Fully Illustrated System Design Manual
- ◆ Includes 20 modes & dozens of other Home Automation System features
- ◆ Includes "Example Home" programming
- ◆ Examining the Home Prior to Design
- ◆ Signal Strength Test Scenario
- ◆ Signal Coupling & Signal Amplification
- ◆ Signal Blocking Method
- ◆ Automatic Lighting Control
- ◆ Dual Purpose Motion Detectors
- ◆ Automated Drapery Control
- ◆ Garage Door Control & Check Closed
- ◆ Controlling System by Phone Key-ins
- ◆ Controlling System by Voice Commands
- ◆ Automated Water Heater Control
- ◆ Energy & Water Management Systems
- ◆ Vehicle Detection System Design
- ◆ Whole House CCTV Surveillance
- ◆ Automatic Arriving Home Mode Methods
- ◆ Zoned Address Coding Method
- ◆ Maximizing Transmitter Button Functions
- ◆ Whole House Surge Suppression
- ◆ Noisy Electrical Load Filtering
- ◆ System Trouble Shooting Principles
- ◆ "Example Home" Automation Equipment Specifications
- ◆ The only complete "Design by Example" home automation Manual available!

## **AUTOMATED SYSTEM PROTOCOLS:**

\*X-10 Power-line Carrier Technology\*

\*Hardwired I/O control utilizing Analog & Digital Inputs for decision making purposes plus Relay Outputs to activate electrical loads \*

## **AUTOMATED CONTROL of the following:**

\*Lighting & Appliances\*

\*Multi-Zone & Single-Zone HVAC Systems\*

- X-10 compatible control methods
- Hardwired I/O control methods

\*Multi-Zone Sprinkler System\*

- Remote push button control
- Automatic system control

\*Multi-Zone Whole House Audio/Video System\*

- Includes automated control functions

\*Pools & Spas\*

- Pool & Spa Modes
- Remote push button & automatic control
- Interfacing existing control systems

\*Security Systems\*

- Automatic Arm/Disarm functions
- Panic, Vacation & Deterrent Modes
- X-10 security light initiation of Modes
- Interfacing existing security systems
- Complete security system installation

*Silent Servant  
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