

HA-6400

Home Automation Panel



Product Data



INTRODUCTION

Powered by a team of experts in Energy Management, Security and Life Safety, Côr Home Automation gives you total control over all aspects of your home. It is expandable, customizable and future-proof. Take control of your home with the touch of a screen or create automations to let the Côr Home Automation system do all the work for you. Whether you're on the couch, on the road or even on the other side of the world, you can stay connected to the heart of your home from the palm of your hand.

With the Côr Home Automation system, homeowners can seamlessly control lights, locks and thermostats from a single Smartphone App. It also records and displays event based video clips and live streaming from a secure camera. With the garage door sensor, you never again have to wonder about whether the garage door has been left open. Create special access codes for children, guests, the maid and even a whole separate control area for the mother-in-law suite. Convenience, safety and control are now available at your fingertips with the Côr Home Automation system.

FEATURES

- Wireless or LAN connected
- Remote access via smartphone app (iOS and Android)
- Integrates Thermostats, Lights, Locks, Cameras and many different sensors.
- Monitor-it-Yourself (free over IP) and Professional Monitoring Options – compatible with many monitoring stations
- Built-in 85dB siren
- Capable of Integrating
 - 64 sensors
 - 256 Z-Wave devices
 - 16 cameras
- 24 Hour battery backup
- Backup Cellular module (Optional)
- 2 year warranty

- Integrates with Côr and Housewise Wi-Fi thermostat
- 4 partitions
- Native web server for programming from PC or smartphone
- Custom voice recorded messages
- Wall or desk mounted

PRODUCT DATA INFORMATION

General

- 64 total sensors – 60 wireless, 4 hardwired (3.3k EOL resistors)
- 2 x Outputs - open collector (100mA, 30V max each)
- 256 Users
- English, Spanish, French, Portuguese

Communication/Reporting

- Ethernet - 10/100 Mbps, RJ-45
- WiFi - 802.11 b/g w/discovery mode
- Cellular (optional) - USB-based 3G HSPA w/integrated antenna and optional external antenna

RF Receiver

- Crystal
- 319.5MHz, -120 dBm

Electrical

- Operating Voltage - 9VDC regulated
- Power Supply - 100-240V input; Class 2, 9VDC, 2A output to control panel
- Battery - 7.2VDC, 2300mAh Ni-MH, 24-hr standby fully charged

Environmental

- Operating Temperature 32°F~122°F (0°C~50°C)

Physical

- Dimensions (W x H x D) 7.4 x 5.5 x 1.2 in. (188 x 140 x 30 mm)
- Color - Opal White w/silver trim
- Installation - Wall mount or tabletop stand

Regulatory

- FCC/IC Part 15
- UL/ULC 985, 1023, 1635, ORD-C102319-74, S545-M89
- Other CP01-2010, CSFM

OPERATIONAL INFORMATION

Remote System Management

Manage your home automation system with the Côr Smart Home App (iOS or Android) that extends the interactive features of the Côr Hub beyond the walls of your home.

- Arm/Disarm the system
- Manage user accounts

- View streaming video and clips
- View sensor status
- Control Z-Wave® lights, thermostats and locks
- Create and manage schedules and automations
- View system history

Notifications:

The system helps with situational awareness in the home by sending you customizable alerts and notifications regarding various events. These events can be a low battery reminder on a sensor, or notification that someone is at your door with a video clip captured by your camera. Notifications are also available for Arm/Disarm, Alarms and other system conditions.

Automations

Easily automate actions of various sensors and the panel using the Scenes functionality. Want to come home to a well-lit, warm house without having to fiddle with the locks or the alarm code? Set the thermostat to get to the right temperature, lights to come on and system to disarm all at the touch of a single button. Or better still use geofencing to trigger these actions when you are within a certain distance of your home.

System Operation

The possibilities with the Côr Home Automation system are endless! Add Z-wave devices like lighting modules, thermostats

and locks to the panel and control them from your app. Use a combination of devices or events for automations. Set up users with expiration dates when you have house guests. Provide different levels of access for different users.

Monitoring

The Côr Home Automation system is the only system in the market that lets you monitor your home yourself or lets you go to a professional monitoring service without having to buy additional equipment. Your installing dealer can help you make this transition whenever you are ready.

Even without professional monitoring you can monitor and control your home system at any point in time using your home broadband network and a connected iOS or Android smart device.

REMOTE CONNECTIVITY

The Côr Home Automation system features remote access using the Côr Smart Home App that allows you the freedom to manage and monitor your home anytime and from anywhere with a smart device and an internet connection. Download the app from the App Store or Google Play by searching for Côr Home Automation. Visit www.corhomeautomation.com for updated support and other product related information.

ORDERING INFORMATION

Part Number	Description
HA-6400-KIT-S	Home Automation Smart Start Kit
HA-6400-05-06-00	Home Automation Panel

ACCESSORIES

Part Number	Description
ZW-DS01	Desk Top Stand
ZW-ANT3M	External 3 Meter Antenna for Cell
ZW-HSPA	Cell Module HSPA 3G
ZW-BAT21A	Batter 6DC, 2.3A
ZW-PS9V	Power Supply 9V, 2A
TX-8010-01-1	Garage Door Sensor
TX-1012-01-1	Micro Door/Window Sensor
60-807-95R	Pet PIR Motion Sensor
60-873-95	Glassbreak Sensor
60-744-95R	Water (Flood) Sensor
60-742-95R	Freeze (Temperature) Sensor
TX-6010-01-1	Smoke Sensor
TX-6310-01-1	Carbon Monoxide Sensor
600-1064-95R	Four Button Keyfob
TVW-3120	Truvision 1.3 MPx Outdoor Camera
IS-ZW-LM-1	Zwave Light Module
IS-ZW-WR-1	Zwave Wall Receptacle
IS-ZW-DS-1	Zwave Wall Dimmer
TX-1510-01-1	Recessed Door Contact
TX-4200-01-1	Medical (Personal Panic)

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