



Model : T64 Touch

T64 Touch is a slim and sleek design that is heavy on its features that can simply enhance the quality of your lifestyle. This premium series is specially designed and created to fulfill the demand of more affluent and discerning user with more advanced features that you could not get in our previous Bluguard products.

Your home is about living. With this high-end system, your home can become a smart home which provides an enhanced lifestyle of entertainment, convenience, comfort and security.

FEATURES

- **16 programmable zones with 4 partitions (expandable to 64 zones for wider security coverage)**
- **Home Automation Control**
Integrated the home automation that automated your home appliances
- **GSM Module Solution**
Built in SMS reporting on the "system status report"
- **Mobile APP Control (With P2P Module)**
 - Alarm push notification with sound
 - Arm / disarm, bypass / unbypass, view zone status, home automation control
 - CCTV viewing (bluguard certified camera only)
- **TCP / IP Interface**
Allow remote control and monitoring via PC
- **Unique Voice Feedback**
Report on the status of each zone with customized vocabulary

- **Lightning Surge**

Secured lightning surge protection design up to 4kV

- **Easy Access Function**

One -touch system with easy access of function via local keypad or mobiles

- **Capsense Technology**

LCD Capsense technology keypad. All 64 touch button capacitive touch buttons were organized to provide ease of usability.

TECHNICAL SPECIFICATIONS

Input Voltage	240 Vac
Standby Current	80 mA
Backup Battery	Rechargeable battery 12 Vdc, 7AH
Isolation Transformer	14 Vac, 3A
Auxiliary Power Output	12 Vdc, Max 1A
Keypad Power Output	Controllable 12 Vdc, Max 1A
Siren Output	12 Vdc, Max 2A
Strobe Light Output	12 Vdc, Max 1A
PCB Dimensions	205 x 150mm
Metal Casing Dimensions	285 x 300 x 80mm
Keypad Dimensions	152 mmW x 113 mmH x 28 mmD
Weight	3.5 kg

COMPATIBLE ACCESSORIES

- 64-zone LCD Touch Keypad
- Zone Expander Module
- Support up to 64 points of Home Automation
- Built-in Home Automation x 4 points
- HA 06 Home Automation Module (1-way switch)
- HA 07 Home Automation Module (2-way switch c/w IR learning)
- GSM-464 (4G) GSM Module (64-zone)
- RS232-485 Converter
- TCP/IP-485 Converter
- Unsupervised Wireless Module
- Supervised Wireless Module
- P2P app module

SYSTEM OVERVIEW

