bluguard
SmartHome

anytime, anywhere...it's all in your hand

WWW.BLUGUARD.COM.MY

Authorised Dealer

GLOBAL
ISO 9001-2000
Registration No. 712352210

UKAS
QUALITY
MANAGEMENT
038

CE FC

bluguard
SmartHome

Compared to tone alarm security system, V16n Series is enhanced with state-of-the-art voice feedback to ensure you and your loved ones live in total comfort and safety.

V16n series

The enhanced security for total
Peace of Mind

anytime, anywhere...it's all in your hand

INNOVATIVE VOICE NOTIFICATION

No more confusing beeps, buzzes and multiple tones to remember. The innovative voice notification will report on the status of each zone. Example, "Zone 1 Disarm" will be announce when zone 1 button has been press.

16 ZONE COVERAGE (EXPANDABLE)

8 programmable zones with optional expansion to 16 zones for wider security coverage.

TELEPHONY BACKUP WITH GSM

In case of tampered fixed lines or line disruptions, the system acts as a backup to SMS or call all preset numbers and report on your home's status. Compatible with all mobile networks.

EASY ACCESS FUNCTIONS

One - Touch System with easy access of functions via local keypad or mobiles.

STYLISH AND DISTINCTIVE KEYPAD

The keypad presents itself in an outstanding and modern design. The stylish flip designed cover with LED or LCD screen and two different colors to fit every taste.

HOME SECURITY INTEGRATED WITH HOME AUTOMATION MODULE

Conveniently control and manage your home appliances such as lightings, air-conditioners and other appliances whether you're at home or away.

SECURED LIGHTNING SURGE

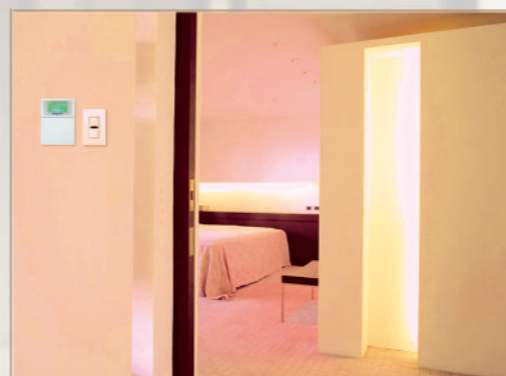Secured lightning surge protection design up to 4KV.

CONNECT TO LOCAL PC FOR VISUAL INDICATION

Allow

ALL-IN-ONE FOR CONTROL, COMFORT, AND SAFETY

Turn interior and exterior lights on and off. Independently arm or disarm individual security zones when you're at home, all in a single touch. And because the system's status is always reported through a voice notification, you are always aware of your home's level or protection and the arrangement of your home appliances.

Technical Information

Input Voltage	240Vac
Standby Current	80mA
Backup Battery	Rechargeable battery 12Vdc, 7AH
Isolation transformer	14Vac, 3A
Auxiliary power output	12Vdc, Max 1A
Keypad power output	Controllable 12Vdc, Max 1A
Siren output	12Vdc, Max 2A
Strobe light output	12Vdc, Max 1A
PCB Dimensions	175 x 140mm
Metal Casing	285 x 300 x 80 mm
Weight	3.5kg

Compatible Accessories

- 16-zone LED Keypad
- 16-zone LCD Keypad
- Zone Expander Module
- HA06 Home Automation Module
  (1-way switch)
- HA07 Home Automation Module
  (2-way switch c/w IR learning)
- GSM-260 GSM Module (16-zone)
- Unsupervised Wireless Module
- Supervised Wireless Module

V16n series