

COMPACT CONTROL PANEL, INNOVATIVE PERIPHERALS,  
EASY INSTALLATION, RICH MAINTENANCE TOOLS, AND  
SUPERIOR FLEXIBILITY IN DAILY USE

**The high-performance wireless  
residential alarm system**

# Domonial Wireless Security System

Domonial is a compact, wireless security system for residential installations. Its built-in communicator brings remote maintenance and diagnostics into general use for routine inspections and alarm activations. The optional GSM module can be used as a back up for the PSTN or as the main network connection. A great choice of innovative controlling equipment helps provide a system best-fitted to every user's lifestyle.



## Domonial main features

- Wireless system with wired extensions: programmable output, XM10 transmitter, remote audio devices and external tamper
- Built-in sounder for intruder and fire alarm
  - Built-in PSTN communicator and optional plug-on GSM module for connection to a monitoring centre or nominated number: protocols Secom3, Contact Id, Cesa, Surtec
  - Built-in speaker/microphone: listen-in facility and talk initiated by operator or user.
  - Full set, part set and annex set functions for protection of the entire site or separate areas
  - Leading edge radio transmission technology

## Peripherals

The Domonial security system is complimented by a comprehensive range of wireless peripherals and additional wired extensions.



## Sensor range

### Door contact\*

- Ultra-small wireless door contact
- Reference: DO800M



### Glass break detector

- Reference : BVA800HF



### Smoke sensor

- Wireless smoke sensor with 100m<sup>2</sup> coverage
- Dedicated maintenance fault information for chamber cleaning
- Reference: DFO800M



### Passive Infrared sensor\*

- Discrete wireless PIR sensor with 10m range
- Reference: IRX800GY



### Passive Infrared sensor with look down

- Look down dedicated sensor
- Reference: IRX802HF



### Pet immune Passive Infrared sensor\*

- wireless pet-immune PIR sensor (up to 20kg) with 10m range
- Reference: IR800PIGY



### Passive Infrared sensor with camera\*

- wireless PIR sensor with built-in camera for sequential image capture
- Reference : IRV800M
- PIR range up to 10m



## Keypad & keyfob

### LCD keypad\*

- Keypad with LCD display, TAG prox reader and keypad for PIN entry
- Optional mobile mode for part set: keypad can be removed from bracket and follow the user inside the home
- Full set/part set/annex set users TAG and/or PIN setup
- Event log, system diagnostics, receivers remote control
- Can be used as programming tool for the installer
- Reference: TCU2-800M



(62x155x28mm)



### Keypad

- TAG prox reader and keypad for PIN entry
- Full set/part set/annex set
- Alert function, Receivers control
- Reference: CSK800HF



(62x155x28mm)

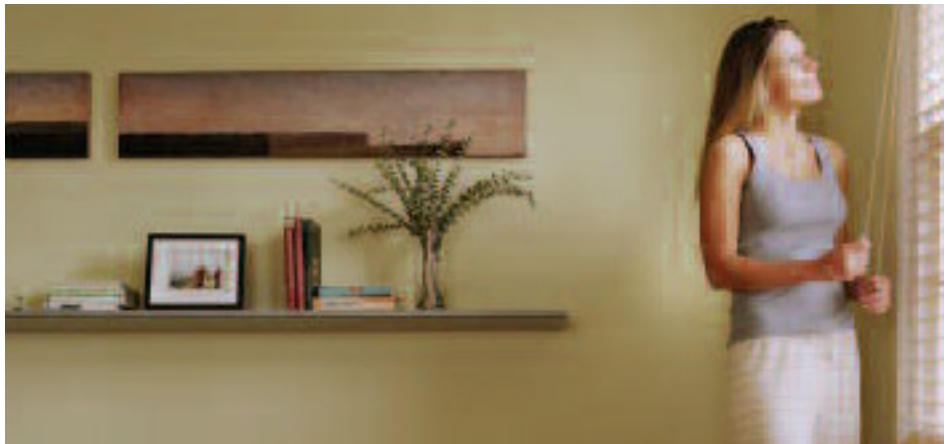


### Keyfob

- 4-button keyfob
- Full set/part set/Alert function, Receivers control
- Reference: TC805HF



(38x88x19mm)



\* These peripherals will achieve PD6662 installation compliance

## Other Peripherals

### Sounder

#### External sounder with flash

- Wireless external sounder at 105 dB with strobe warning light
- Reference: SEF800HF



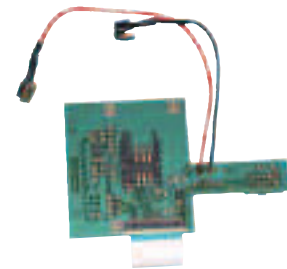
(355x215mm)

Other peripherals include the DOD800HF, door contact with wired extension, the SI800HF, indoor sounder.

### Add-on GSM module

#### GSM communicator module\*

- Plug-on module for GSM audio, Data and SMS
- Can be used as PSTN backup or as main signalling path



## Maintenance tools & Alarm Receiver

The Domonial alarm system is programmed and maintained using software tools developed for standard platforms:

### Local and remote programming and maintenance on PC

- Windows 2000, XP support, serial connection to the panel using specific cable, remote connection using secured modem Domodem
- User-friendly user interface with online installation guide and saving and reporting facilities
- Reference: DOMOPC



### Local programming tool for PDA

- Palm OS support, serial or USB connection to the panel using specific cable
- Interactive screens with a rich set of programmable features
- Reference DOMOPDA
- PDA device can be supplied (PK-U version)



### IST Technical server, PE Alarm receiver, WAP portal

- ISDN connection with dynamic channel allocation
  - Audio and image processing for alarm verification
  - Network services for automated installations maintenance
  - Wap portal application
- Please consult us for more information

**New - Panel can be fully programmed with the TCU2-800M LCD keypad**

# Domonial Panel Specifications

Feature	Specification	Details
Zones / sensors	30	The Domonial panel can register up to 32 peripherals in different sensors, keypads, sounders and receivers configuration.
Keypads	4	
Keyfobs	10	
Wireless sirens indoor/outdoor	4	
Receivers : Radio and X10 plugs, IRVideo sensors	12	
Alert functions	3	
Users	Up to 10	The master user sets up other users
Full set, Part set, Annex set	3 protection areas	
Built-in sounder	90 dBA	7 levels and progressive mode
Built-in audio verification	Speaker/microphone	
Event log	1000	
Narrow band FM radio frequency	10 sub-channels in the 868-870 MHz band with anti-jamming technology	
Wired output	1	Programmable
X10 extension	1	Connector to XM10 transmitter
Wired audio modules extension	Up to 3 TP modules	
Built-in PSTN communicator	1	
Optional GSM communicator	1	
System integrity and diagnostics	Tamper protection, Adaptive radio jamming detection, Monitoring of peripheral radio transmission, power supply and PSTN/GSM availability	

Honeywell reserves the right to alter the specification of products without prior notice.

## available from

### MCM Alarms

The Old Dairy  
77 Robinson Road  
Rushden  
Northamptonshire  
NN10 0EH

Tel: 0870 7490263

Fax: 0870 7490264

Email: [info@mcmalarms.co.uk](mailto:info@mcmalarms.co.uk)

Web: [www.mcmalarms.co.uk](http://www.mcmalarms.co.uk)

