



Domonial Wireless Security System

The high-performance wireless consumer alarm system

Features:

- Compact Control Panel
- Easy installation
- Rich Maintenance Tools
- Programmable output,
- XM10 transmitter,
- 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

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.

Software changes for K13

- **Confirmed arming tone on indoor siren:** In addition to the confirmed arming tone played on the TCU keypad and the panel built-in siren when the final door is closed, the indoor siren will play two beeps at the sound level programmed for beeps on the indoor siren.
- **Modification of panel LEDs pending Mode:** Clear indication of sensor activation when system unset. Activation of sensors when system is unset is indicated on panel LEDs 2 and 5 without requiring user identification (to avoid LEDs flashing)
- **Compatible with TCU3UK-ADT-0 (software VF7):**
- **New events in user log:** to allow for a complete on-site diagnosis: tamper, battery, supervision, mains supply and radio jamming faults are added to existing arm/disarm and transmitter fault events. When applicable and with TCU software VF6 and above, the sensor index is displayed as additional information.
- **New "5 + 0" shortcut:** With TCU software VF7 and above, simultaneous push of numeric keys "5 + 0" will initiate remote maintenance connection after user has identified on the keypad.
- **Default values evolutions:**
 - PA disabled by default on all keypads and TCUs
 - PSTN fault detection 60s + 10s indication delay = 70s to prevent indication of BT periodic 58s outages
 - Panel pickup disabled ("No detection") to prevent cases of accidental panel pickup
 - GPRS/GSM: settings ready for ADT to make field tests just by adding a GPRS module
 - GPRS fault indication limited to panel log
- **Remote Routine Inspection:** compatibility with DOMOPC (manual RRI) and IST (full automatic RRI)
- **New keypads:**
 - TCU3UK-ADT-0 (white)



Domonial Wireless Security System

Product Codes

DO800M White Ultra-small wireless door contact
DO800M2 Brown Ultra-small wireless door contact



(102x22x23mm)

Product Code

DF8M Honeywell Alpha & V2 protocol RF smoke sensor



Product Codes

IR8M 10m PIR Discrete wireless PIR sensor with 10m range
IRPI8M 10m PIR Pet Tolerant



(70x130x52mm)

Product Code

SI800M Domonial Internal Sounder



Keypad & keyfob features

- Keypad with LCD display, TAG prox reader and keypad for PINentry
- 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

Product Codes

TCU3UK-ADT-0 Domonial White TCU
TAGEU-ADT-G ADT proximity Tag



(80x165x70mm)

Domonial Wireless Security System

RF Keyfobs

- 3-button keyfob
- Full set/part set/Alert function

Product Code

TCBPA8M-1

Dual push PA function. Black RF PA Fob for G2 and Domonial panels.

TCC8M

Round set/unset RF Fob

TY-CR2032-BL5

Replacement battery (Pack of 5)



Product Code

DODT8M

Galaxy RF door contact with supervised input Alpha protocol



Product Code

DET8M

RF Flood & Temperature Sensor



Product Code

T280R

Remote Refrigerator Probe to be used with RRFlood and Temperature sensor



Product Codes

DTPI8M

RF Dualtec Motion Sensor with Pet Immune

DT8M

RF Dualtec Motion Sensor - High Security



Product Code

SEF8M

HON Domonial RF External Siren Dual Protocol



Domonial Wireless Security System

Product Code

FG8M

RF Acoustic Glass Break Sensor



Product Codes

SHK8M

RF Viper (Piezo Shock Sensor) - White

SHK8M2

RF Viper (Piezo Shock Sensor) - Brown



Product Codes

SHK8M

RF Viper (Piezo Shock Sensor) with Contact - White

SHK8M2

RF Viper (Piezo Shock Sensor)with Contact - Brown



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	

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

Ordering Information

Part number

TY-6205-BL1
CMI8UK-ADT-7

TCB800M
TCBPA8M-1
DFO800M
IR8M
IRPI8M
TCU3UK-ADT-0

DO800M
DO800M2

S1800M
SEF8M

DODT8M
SI800M

TCU-BASE-0
TCU-BASE-2

TAGEU-ADT-G
DOM-BAT-CRI

DET8M
T280R

DTPi8M
DT8M

FG8M
SHK8M

SHK8M2
SHKC8M

SHKC8M2

Description

Replacement Battery, Power Line Lithium Manganese Dioxide 3V Battery (CR123A)

ADT Domonial compact wireless control panel with built-in digital communicator and 2-way audio verification, 32 detection zones and 3 partitions, order battery BA04V35 seperately - Full, part and status functions. White RF Fob for G2 and Domonial panels.

Dual push PA function. Black RF PA Fob for G2 and Domonial panels

Smoke Detector

Passive Infrared sensor

PIR (Pet Tolerant)

Domonial White TCU

Door Contact (slimline) White

Door Contact (slimline) Brown

Internal Sounder

HON Domonial RF External Siren Dual Protocol

Galaxy RF door contact with supervised input Alpha protocol

Radio Indoor Sounder, 4 x 3V CR123A included

Honeywell Domonial Spare White TCU Holster

TCU cradle

ADT Proximity Tag (Grey)

Domonial panel Battery

RF Flood & Temperature Sensor

Remote Refrigerator Probe

RF Dualtec Motion Sensor with pet Immune

RF Dualtec Motion Sensor - High Security

RF Acoustic Glass Break Sensor

RF Viper (Piezo Shock Sensor) - White

RF Viper (Piezo Shock Sensor) - Brown

RF Viper (Piezo Shock Sensor) with Contact - White

RF Viper (Piezo Shock Sensor with Contact - Brown

For further information on how ADT can help you, contact your local office or phone free on **0800 010 999** or visit us at www.adt.co.uk



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