

Rondish

DoorWatcher™

Easyfit Strip Sensor

**NEW
IMPROVED!**



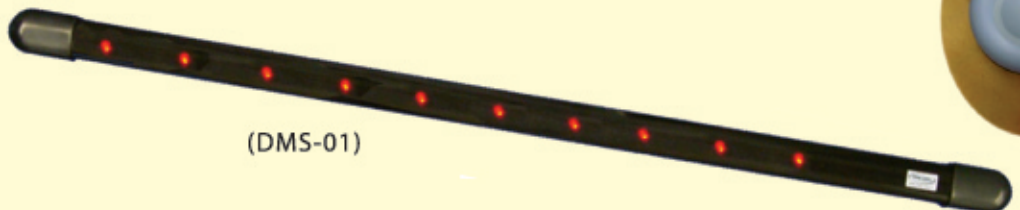
Wander Prevention for loved ones with dementia

This professional product helps caregivers watch over those in their care and prevent wandering out of doors. It immediately alerts caregivers when patients wearing wristband tags move within range of protected doors, providing an audible and visual alarm so they may be diverted from exiting. It is designed to be flexible and affordable for home or facility use, particularly for dementia patients, where doors need continuous monitoring.

- If you or your professional caregiver are looking after a parent or someone you are responsible for, and can't supervise every minute, the new DoorWatcher™ is here to help you watch over persons who may be prone to wander.
- DoorWatcher™ provides simplicity, elegance and affordability. It is easy to install, consisting of one or more unobtrusive black sensor strips affixed along the top or side(s) of the door frame. It is highly cost-effective for single or multiple door locations.
- The simplest DoorWatcher™ home kit consists of one elegant black door strip (DMS-01), (best fitted door handle side), Tester with door alarms control (TTEST-01) and one or more patient wristband transmitter or tag (TXP-01).
- The compact DoorWatcher™ tester with door alarm control, showing the wristband number(s) within range, may be carried by the caregiver or desk / wall-mounted near the monitored door. This flexible device also serves as a wristband tester, door strip tester and a reset transmitter. The reset mode allows the patient to be escorted through the door by the caregiver without alarming, as well as canceling an alarm.
- For double-door use, two strip sensors are recommended per door set, for larger corridor, 3 or more strip sensors can be used. They automatically work together using wireless communication.
- It can be connected to a door lock & has an adjustable system timer allows compliance with fire regulations with brief, temporary locking to prevent immediate egress by patient.
- Optionally, for institutional use, several single and/or double doors may be monitored remotely from our Central Monitor, identifying both the door and the person approaching it.
- Other optional accessories include: large LCD wireless wall mounted display (mounted near the door), unbreakable medical strap for wristlet, wireless flashing light with buzzer (for use above door or as remote alarm to alert caregivers further afield, up to 100 feet), electric/magnetic door lock kit, reset wristband or reset wireless keypad.



(TTEST-01)



(DMS-01)



(TXP-01)

DoorWatcher™ Easyfit Strip Sensor

Standard Features

- Easy, tamper-proof installation and automatic range setting.
- Comfortable ID wristbands (or brooches or pendants) that elders will wear.
- Audible and visual alert from strip sensor and display.
- Easy connect to an electric door lock, with timer to comply with fire regulations.
- Low-battery detect for all wristbands.
- Unique magnetic switch on wristbands for longer battery life during storage.
- Up to 6 strips can be used in one zone & transmits signals to the Central Monitor.
- Optionally, up to 16 doors and 1,000 residents can be monitored from a Central Station using AC power. There is a back-up battery which maintains smooth function and displays when power has been lost.
- If the Central Monitor is used, the door strips are automatically fault-checked to ensure operation.

Specifications

Door Strip Sensor (DMS-01):

- Easy to affix using provided strong double-sided tape (screw also provided).
- AC power supply unit for Strip Sensors, providing 12V DC, 600mA – allows enough power for one door lock.
- Relay output for electric/magnetic lock with settable time (locks when tag within zone).
- Alarm output for extra sounder/flashlight or to trigger another system.
- 10 red LEDs flash along strip on alarm, one for low battery, one for unit active mode.
- Sounds using two buzzers with adjustable volume control.
- The Central Monitor detects if the Door Strip Sensor is not working.
- Door contact (included) input to inhibit alarm if door closed.
- Programmable with area code (matching Central Monitor), door number, strip sensor number (for multiple strips), lock time and zone size in front of the door (maximum 10 meters).
- Size 730x26x15mm (LxWxH)

DoorWatcher™ Tester with Door Alarm Control (TTEST-01):

- Receives and displays codes from transmitter tags (including battery status) and from door strip sensors in alarm state (if in range), showing wristband codes and door numbers.
- Also used to reset and test door strip using a built-in transmitter.
- 9V DC battery operation
- On/Off switch
- Small easy-carry size 130x67x25mm (LxWxH)

Wristband Transmitter (Tx) tag (TXP-01):

- Tx wireless frequencies: 315MHz (FCC) or 433MHz (CE)
- Passive Tx version sends a short data pulse every 0.4 seconds, with fixed signal strength.
- Lithium battery (600mAh) allowing one-year life, 10-year storage (in sleep mode).
- Can be switched On/Off using a magnetic reed switch and button.
- Code and function programmable using magnetic reed and button.
- Can have active or passive alarm emergency button to a Central Monitor.
- Straps include a reusable wristband with Velcro, which optionally can send an alarm if the patient tries to remove it (if magnetic trip inserted), or an unbreakable strong plastic hospital band which is cut to remove each time wristband is used.
- Lightweight (4 grams) and small watch-size, 36mm diameter, 11mm height



(TXP-01)

NOTE: DoorWatcher™ has different country versions, primarily European and US types.

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