

DW-DTWT | Walk-Tester for motion detectors

INSTALLATION AND USER GUIDE

The Walk-Tester is an installation tool that helps to setup DW's motion detectors on-site.

*Each detector has been fitted with and infra-red LED emitter. When activation occurs, the transmitter sends a signal. This signal is then received by the Walk-Tester and a very bright LED flashes and an alarm sounds is also activated.

Under normal situations both the LED and the sounder can be seen and heard up to 164ft (50m).

*To verify that your detector is compatible with the Walk-Tester, remove the cover and look at the bottom of the circuit board for a blue IR LED (see figure 1 below). If the blue LED is present, the Walk-Tester will be able to communicate with the detector.



Fig.1 Detector's IR emitter



Fig. 2 Walk-Tester holder and bracket

WHAT'S IN THE BOX

1x Walk-Tester

1x mount bracket

1x holder

1x quick setup guide

NOTE: Download all your support materials and tools in one place

1. Go to <http://www.digital-watchdog.com/resources>
2. Search your product by entering the part number in the 'Search by Product' search bar. Results for applicable part numbers will populate automatically based on the part number you enter.
3. Click 'Search'. All supported materials, including manuals and quick start guide (QSGs) will appear in the results.



Attention: This document is intended to serve as a quick reference for the initial set-up. It is recommended that the user read the entire instruction manual for complete and proper installation and usage.

POWERING THE WALK-TESTER

Before installation, remove the battery compartment cover (fig. 3 and fig. 4) and insert a 9V battery (PP3). Make sure the on/off switch on the Walk-Tester is set to 'off' while connecting the battery (fig. 5).



Fig.3. Removing battery compartment cover



Fig.4. PP3 battery connector



Fig.5. On / Off switch

INSTALLING THE WALK-TESTER

1. Remove the cover from the detector housing by loosening the stainless-steel screw at the bottom of the detector (fig. 6) to access the detector's programming button (fig. 7).
2. Enter the detector into 'walk-test' mode by pressing the program button once (fig. 7). The detector's LED will flash out its current settings. Wait for the flashing to complete. The detector is now in 'walk-test' mode for five minutes after the last detection. After that, it will revert to normal mode.
3. Walk-test mode can be cancelled at any time by pressing the detector's programming button twice.



Fig.6. Detector's cover and screw

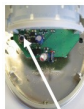


Fig.7. Detector's programming button

4. Once the setup is complete, replace the detector's cover and mount the Walk-Tester under the detector. The Walk-Tester comes with a mounting bracket holder (fig.7).
5. Once the Walk-Tester is mounted properly, slightly loosen the stainless-steel screw on the bottom of the detector enough to allow for the drilled tab on the Walk-Tester bracket to slide around the screw thread.
6. Slightly tighten the screw to hold the Walk-Tester bracket in place (fig. 8). Please note that the Walk-Tester can be moved around the base of the detector within a 180°, allowing for visibility during walk testing.
7. Once the Walk-Tester is properly installed and connected to the detector, turn the Walk-Tester on.



Fig.8 Walk-Tester in holder and fitted to detectors, ready for walk testing

The Walk-Tester will illuminate and sound an alarm every time the detector is activated.

8. Once the test is completed, turn the Walk-Tester off and remove it and the holder from the detector. Tighten the screw on the base of the detector. See the detector's manual for more information.

SPECIFICATIONS

POWER	9VDC (PP3 Cell)
CURRENT	Standby: 0.5mA
OPERATING TEMP	-4°F to +131°F (-20°C to +55°C)
PROTECTION	Please note that the Walk-Tester is not waterproof and should not be used in wet weather conditions
DIMENSIONS	118 x 47 x 25mm

APPROVALS

The manufacturer declares that the product supplied is compliant with the provisions of the EMC Directive 89/336/EEC amended 92/31/EEC for Electromagnetic Compatibility, and the Restriction of Hazardous Substances Directive (RoHS) 2002/95/EC. A Declaration of Conformity in accordance with the above directives is held on file with the manufacturer.