

# YOU ASKED WE LISTENED!



## *D-TECT External Movement Detectors*

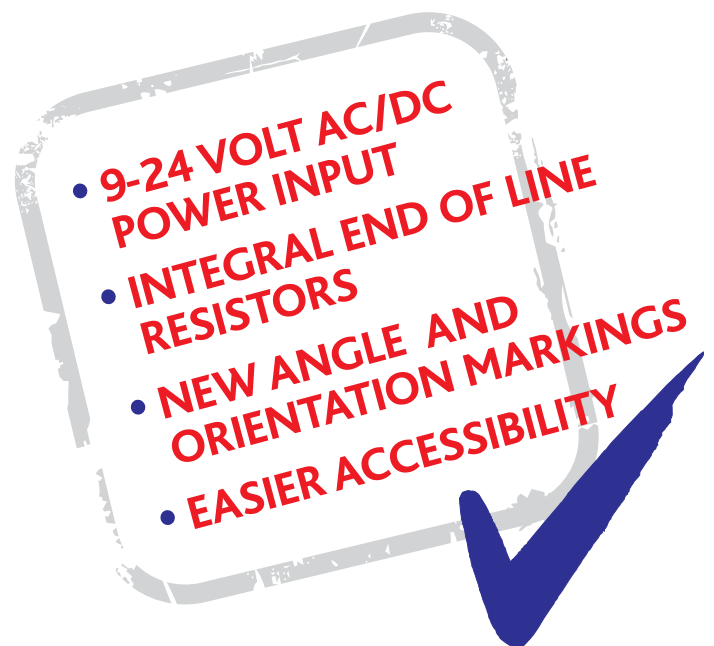
Now with NEW and improved advanced features for faster and easier installation.

### **NEW ADDED FEATURES MAKES INSTALLATION QUICKER AND EASIER THAN EVER BEFORE!**

For nearly 30 years GJD has been committed to improving the quality and enhancing the performance of our products. This has resulted in recent innovative improvements to our hard wired range of D-TECT External Movement Detectors.

We have listened to you our customers and asked what you would like to be changed and improved.

In response to your feedback we have added some stunning features to make your installation faster and easier than ever before. With added performance and functionality the D-TECT range certainly ticks all the right boxes in more ways than one.

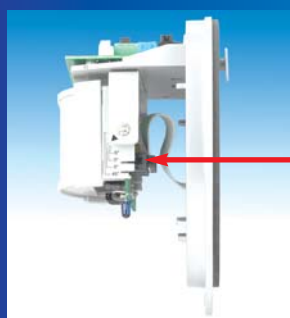




## New Advanced Features



**1.** The locking screw has been moved to the front of the housing making it easier to tighten when the detector is mounted flush to the wall.



**2.** New alignment and orientation markings help with the positioning and setting up of the detector module.



**3.** Cable terminations have been moved from the rear of the detector module to the new top circuit board. This makes access easier when cabling and prevents the sensor module from being moved during service checks.



**4.** Copy of the program chart on the back plate – just in case you forget to take the installation instructions up the ladder with you.

### *Installing the D-TECT External Movement Detector Range has never been easier with innovative features like these!*

- IP65 zinc alloy housing with new front locking screw.
- New top circuit board incorporates EOL Resistors, program button and makes easier access to the terminal connections.
- Universal voltage input 9-24 Volt AC/DC which gives more options when accessing power supplies.
- Dual integral end of line resistors with individual jumpers for selecting the values 1K, 2K2, 3K3, 4K7, 5K6 & 6K8.
- Outputs either 2 volt free relays (both configurable) or 1 volt free relay and EOL. Also includes outputs for the GJD range of security lighting controllers.
- 8-30m (D-TECT2/3) or 25-50m (D-TECT50) Detection coverage available.
- Quad Element PIR (D-TECT2/50) or Quad Element PIR & Microwave Technology (D-TECT3).
- 6 programming options – including unique electronic range adjustment.
- Integral masking curtains for adjusting the field of view of the detection area.
- Front and rear tamper switches.
- Detector module angle and orientation hidden from view by the front cover – which is also protected with the front tamper switch.
- BS8418 Compliant.
- Complete accessory range available including walk testers, remote programming key fobs, conduit adaptors, pole mount clamps and anti-vandal cages.

• 9-24 VOLT AC/DC POWER INPUT • INTEGRAL END OF LINE RESISTORS • NEW ANGLE & ORIENTATION MARKINGS • EASIER ACCESSIBILITY

**GJD Manufacturing Ltd**  
Unit 2 Birch Industrial Estate Whittle Lane  
Heywood OL10 2SX

Sales: +44 (0) 1706 363998

Technical: +44 (0) 1706 363990

Fax: +44 (0) 1706 363991

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

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