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## Cable Detector

The WD100 Cable Detector from Guartel Technologies Ltd. is designed specifically to detect IED command wires - surface and subsurface.

The detector is designed for use by trained teams in Counter Improvised Explosive Device (CIED) and Counter Terrorist Search (CTS) operations. The WD100 meets the UK Defence Standards (DEFSTANS) and is suitable for use in all weather conditions; the search head is waterproof and can be immersed in water, especially useful when searching water obstacles. The WD100 ergonomic design alls the operator to operate for long periods - essential when conducting route searches.

The WD100 is a field-proven and vital tool for all agencies involved in CIED and CTS operations and is in use with NATO and other military and police forces worldwide. The WD100 is supplied in a Storm<sup>™</sup> transport/storage case with custom foam cutouts.

## **Specifications:**

- DETECTION: 50 meters cable down to 20 cm in most soil conditions
- ALARM: audible
- POWER: 3x LR20 batteries
- BATTERY LIFE: min 8 hours at full power
- OPERATING WEIGHT: 3.2 kg
- ENVIRONMENTAL (Operating): -20C to +50C
- ENVIRONMENTAL (Storage): -20C to +71C

## **Contents:**

- STORM™ Transit Case
- Clamshell Earpiece
- Detector Head
- Field Backpack
- Control Unit
- Center Shaft Assembly
- Test item







WD100 Control Unit & Handle



WD100 Sensor Head



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