

# WDT™ - Much more than a wireline depth counter

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**WDT™** The Wireless Depth Tracker is a breakthrough innovation. It's the world's first wireless cable tracker. Using WDT™, It transforms drill rig's wireline into a functional productive geophysical logger for a wide range of surveying applications. Built for drillers, robust, reliable, safe and simple to use.

## Key Features:

- Wireless communication
- Multiple displays
- Programmable log records
- Long battery life
- Easy integration
- Compact and light weight

## Specifications:

- Depth Accuracy:  $\pm 0.1\text{m}$  over 100m
- Wireline Diameter: Up to 12mm
- Maximum Wireline Speed: 100m/min
- Communication Type and Range: Bluetooth V4.0, Range 75m+
- Number of Client / Display: Up to 3 clients / displays
- Software / APP Platform: Windows 7, 8, 10 and Android 4.1.1 or newer
- Battery Type and Life: Re-chargeable Li-ion, 15 hours continuous usage
- Temperature Range
  - Storage:  $0^{\circ}\text{C}$  to  $40^{\circ}\text{C}$
  - Operating:  $-20^{\circ}\text{C}$  to  $85^{\circ}\text{C}$
  - Battery Charging:  $0^{\circ}\text{C}$  to  $40^{\circ}\text{C}$
- Environmental Rating: IP66
- Total Weight (incl case): 9kg
- Case Dimension: 470mm(L) x 357mm(W) x 176mm(D)



The WDT™ kit consists of the following:

1. Encoder unit
2. Pipe clamp
3. Extension post
4. Android handheld
5. Universal USB charger
6. USB data and charge cables
7. Watertight case with insert foam

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