

## HIGH VOLTAGE DETECTOR

285 HD High Voltage Detector is primarily used to detect the presence of an alternating field. It shows identification of AC voltages from 3kV to 7kV. 285 HD has a large LCD that is housed in an ABS enclosure. 285 HD can be attached to the cable by a large metal clip and can be secured with a cable tie. The high voltage detector senses the radiated magnetic field surrounding the cable and shows a Live warning sign on the LCD.

### Features

- Identification of AC voltages from 3kV to 7kV.
- The LCD will "flash continuously" for high voltage testing.
- Physical contact with electrical conductors is not necessary when testing for live wires.
- The 285 HD senses the radiated field that surrounds live conductors.
- Radiated field strength increases with voltage and decreases quickly with distance.
- Large LCD display.
- Continuous monitoring.
- Easy to install.
- No batteries required.

### Application

- Identify and check live cables.
- Check live wires at high voltage.
- The sense voltage is from 3 kV to 7 kV.



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## Tetra Engineering Limited

TEL : 44-1304-617769  
FAX : 44-1304-617769

e-mail : [sales@tetraltd.com](mailto:sales@tetraltd.com)

<http://www.tetraltd.com>