



## Cable

# "Identify the distance to a short in seconds"

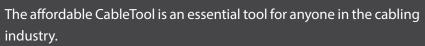
## Measure cable lengths up to 750 metres

From measuring the length remaining on a drum to knowing exactly where to dig to find that cable fault the Cable Gauge can be invaluable. Opens, Shorts, and length are all measured by the metre letting you know how much you have or where the issue is.

Stocktaking of cables is made simple using the Cable Gauge.

Using TDR technology, the Cable Gauge diagnoses cable faults with no launch or dead zone at an accuracy of  $\pm 2\%$ .

Simply select the appropriate cable type from the pre-stored library or enter the cable NVP, attach the leads to two conductors of the cable and with a single press of a button the length of the cable or distance to an open or short is displayed. Voltage on the wires up to 250v is continuously measured by the built in, true RMS voltmeter and is displayed to warn of a potentially unsafe condition.





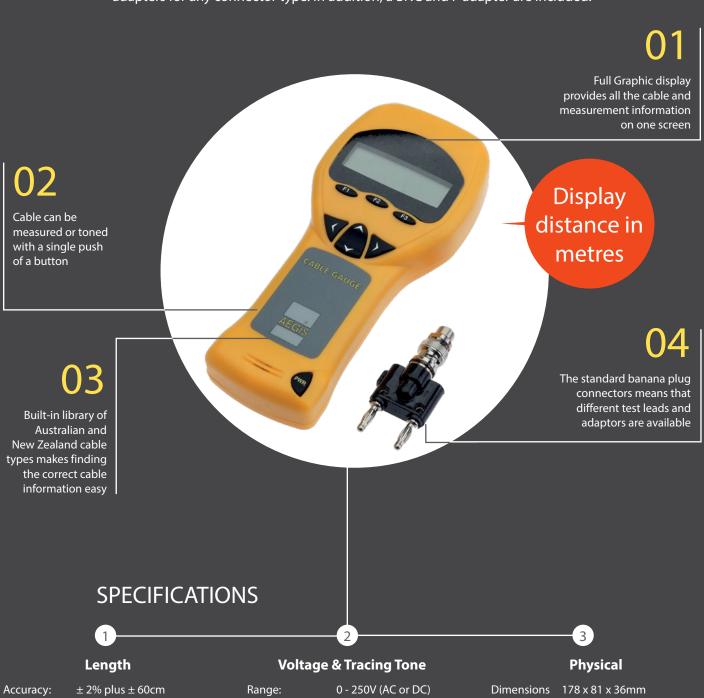


## TDR Cable Gauge

The Cable Gauge is a simple to use TDR for cable length measurement and fault location.

Telecommunications, Electrical, Data, and Video installers should all have a TDR in their toolkit.

The Cable Gauge will also inject a tracing tone onto the conductors to trace cables with a probe. The universal banana jack test lead connectors allow for a wide range of adapters for any connector type. In addition, a BNC and F adapter are included.



### with correct NVP Accuracy: ± 3% plus 1V (packed unit) Resolution: 0.2 metres 575Hz, 977Hz, 7.82 KHz 247 grams Frequencies: Weight Maximum: 750 metres Patterns: **Batteries** Four AA Alkaline batteries Four 0 metres Minimum: Operating Temperature: 0° to 50°C

-10° to 55°C

Storage Temperature

Aegis has designed,

manufactured and supplied

Australian industry with test

equipment for more than 80 years

and we now services a wide range of

international customers in the data,

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