# QUINTEST

# **Structured Cabling Tester**



Low Cost Structured Cabling "Wire Map" Tester

Compact design weighs less than 175g (5.6oz)

Tests and Verifies 2,3 & 4 pair Voice and Data Wiring

Sequencing LED display indicates Cable Faults at both ends

Units "snap" together with magnetic clasp for protection

Auto power off and low battery indication

"Simple, Affordable, Fast and Efficient"



**BI Communications**Innovation through Technology



#### **Description**

The QUINTEST is a simple to use Structured Cabling Tester featuring a continually sequencing green / red LED display on both main and remote units.

The product caters for the most frequently used functions needed by Network Installation Engineers, and can test UTP and STP patch cables as well as installed wiring.

Wire Map and Cable faults, including Short Circuit Pairs, Open Circuit Pairs, Shorts between Pairs, Pair Reversals, Transposed Pairs and other Cable Miswires are indicated.

Additional LED indicators show screen continuity, when testing STP cables, and provide warning of a low battery condition.

When not in use, the two halves of the QUINTEST "snap" together by means of a magnetic clasp, providing protection against damage and automatically powering down.

Housed in a tough ABS plastic moulding, the QUINTEST is designed and manufactured to international standards for quality, safety and reliability.

## **Specifications**

Cable Types	UTP & STP	Power Supply	9v PP3 Battery
Faults Indicated	Short Circuit Pair	Battery Life	25Hrs Continuous
	Open Circuit Pair	Operating Temperature	0 to 40 deg. C
	Short Between Pairs	Storage Temperature	-20 to 70 deg. C
	Pair Reversals	Dimensions	145 x 58 x 40mm
	Transposed Pairs	Weight	175gms (5.6oz)
	Screen Continuity	Safety	IEC61010-1
Wiring Schemes	TIA568 A/B & USOC	EMC	BS/EN 61326-1
Display	Sequencing Red / Green LEDs	CE compliance with current EU directives	
Low Battery Warning LED display			

#### **Innovation Through Technology**

### **Optional Accessories**

Tool-belt protective holster 100mm screened patch leads 100mm unscreened patch leads RJ45 plug to socket adaptors ISO9001 IEC61010-1 BS/EN61326

**CE** Approved



www.telecron.hr info@telecron.hr

telecroatian network



BI Communications Plc Unit 7, Buckwins Square, Burnt Mills Industrial Estate, Basildon, Essex, SS13 1ZJ, UK Tel +44 (0)1268 729393 Fax +44 (0)1268 727987 Email bicomms@dircon.co.uk