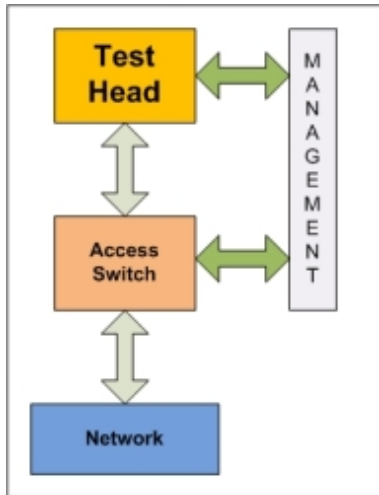
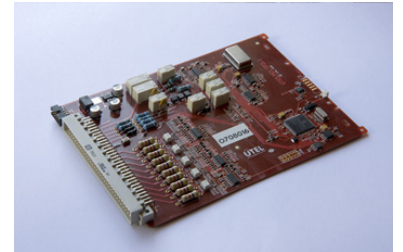


Overview

The U-Test 100 family of xDSL copper testheads has been specifically designed for testing the 'last mile' copper at the end of Fibre to the Building installations (FTTB). Our small practical unit provides full copper testhead functionality in an ultra-low cost package. It has been specifically designed to eliminate the huge OpEx costs associated with fault detection in building wiring and identifying customer termination problems.



The U-Test100 can be supplied as a stand alone Test Head or as an OEM module that can be built into an existing rack or product. A complete Test Access solution can also be provided, including all the Test Access Matrix, operating software and control equipment. Full interface specification is provided with the unit.

Key Benefits

- Size (HxWxD): 11.5mm x 115mm x 162mm
- Plug in flexibility and design
- On board RS232 for configuration
- Alarm input and output facilities
- Low power consumption 1.5W

Key Features

- OEM module for own use & integration
- Full documentation of interface
- Small self contained board
- Full range of copper line tests
- EMC, ESD, RoHS, CE compliant

Product Data

- 16 Switchable test circuit pairs per module
- Height: ??mm Width: ??mm Depth: ??mm Weight: 260g
- No power consumption in idle mode
- Real Time circuit access, test and diagnostics
- Four wire test bus - look in & look out test options
- Works with all leading manufactures Test Heads
- RJ45 Cat5 cables provided for easy interconnect
- Free API & XML interface for customer control system
- Fault tolerant - lines switched through in default
- Fully compliant with EMC, ESD, CE and RoHS standards