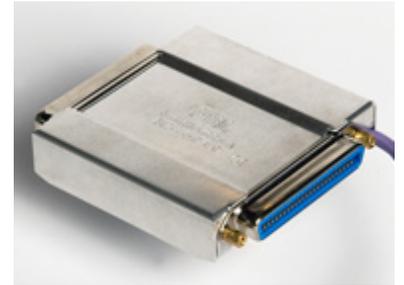**UTEL** Innovation never sleeps

Overview

The in-line modular TAMs are designed to plug straight into the DSLAM and have male and female connectors. On new installations, the module is plugged and secured to the DSLAM and the original cable is plugged into the modular TAM. Retrofit takes a few hours, the cable is removed from the DSLAM, the modular TAM inserted and the cable reconnected.
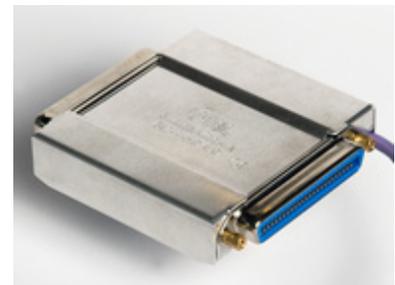
UTEL Inline TAM installed in an Alcatel DSLAM

This is the cheapest option for in-line TAM, no additional cables, no extra cabinets, they simple fit into the existing DSLAM rack. Partial installations are also possible, adding additional modules as the customer base expands.

The installation teams will be provided with all the tools required to carry out a retrofit installation.

Daisy chain up to 6144 lines (HD) / 12288 lines (UD) with an ISMC 32ES-EU, or 24576 (HD) / 49152 lines (UD) with the ISMC 128ES-EU

Key Benefits

- Automated testing after floods, storms or weather disasters
- No power consumption in idle mode
- Reduced OpEX, more efficient use of deskilled staff
- Space savings - No additional racks or footprint
- No additional cables

Key Features

- True four wire test - 2 in, 2 out
- Modular design, no additional racks or footprint
- No power consumption in idle mode
- Fault tolerant - lines switched through by default
- EMC, ESD, RoHS, CE compliant

Product Data

- 24 Switchable test circuit pairs per module
- Height: 95mm Width: 20mm Depth: 105mm Weight: 20g
- Four wire test bus - look in & look out test options
- Fitted directly to DSLAM - No additional racks or foot print
- No power consumption in idle mode
- Real Time circuit access, test and diagnostics
- Works with all leading manufactures Test Heads
- Free API & XML interface for customer control system
- RJ45 Cat5 cables provided for easy interconnect
- Fully compliant with EMC, ESD, CE and RoHS standards