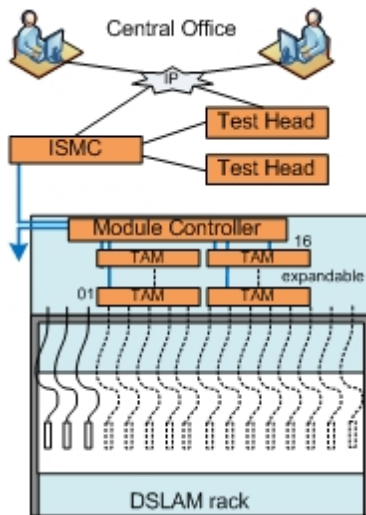


Overview

The in-line modular Cabinet TAMs are designed to plug straight into the DSLAM, but this is not always possible within the restricted space of a street cabinet. The SM-EC-64 module can be mounted within a Street Cabinet utilising the purpose built shelf. The shelf will house up to 4 Modules. Capacity is increased by adding more shelves, where space is available.



The DSLAM cable is connected to the DSLAM side of the module and a tie cable fitted to the other side and returned to the DSLAM. Retrofit takes less than an hour, the cables are removed from the Module, the modular TAM replaced and the cables re-connected. The installation teams will be provided with all the tools required to carry out a retrofit installation.

Line capacities are achieved by daisy chaining up to 32,768 lines with an ISMC 32ES-EU or 131,072 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
- Versatile installation Central Office or Street Cabinet

Key Features

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

Product Data

- 48 Switchable test circuit pairs per module
- Height: 240mm Width: 25mm Depth: 130mm Weight:TBA
- Four wire test bus - look in & look out test options
- Real Time circuit access, test and diagnostics
- Fault tolerant - lines switched through in default
- Free API & XML interface for customer control system
- RJ45 Cat 5 cables provided for easy interconnect
- Works with all leading manufacturers Test Heads
- Fully compliant with EMC, ESD, CE and RoHS