



AuroraTango



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ADSL
With a single key press



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UNITE (Universal Test Engine)

- The 'heart' of Aurora Tango.
- Provides one-button operation and print out facility
- Pass/Fail indication & status LEDs

Test Modules

- Give the user full flexibility in using the Aurora Tango as a multi-service test tool.
- Secure future investment by simply upgrading the unit with a suitable test module.

PDA

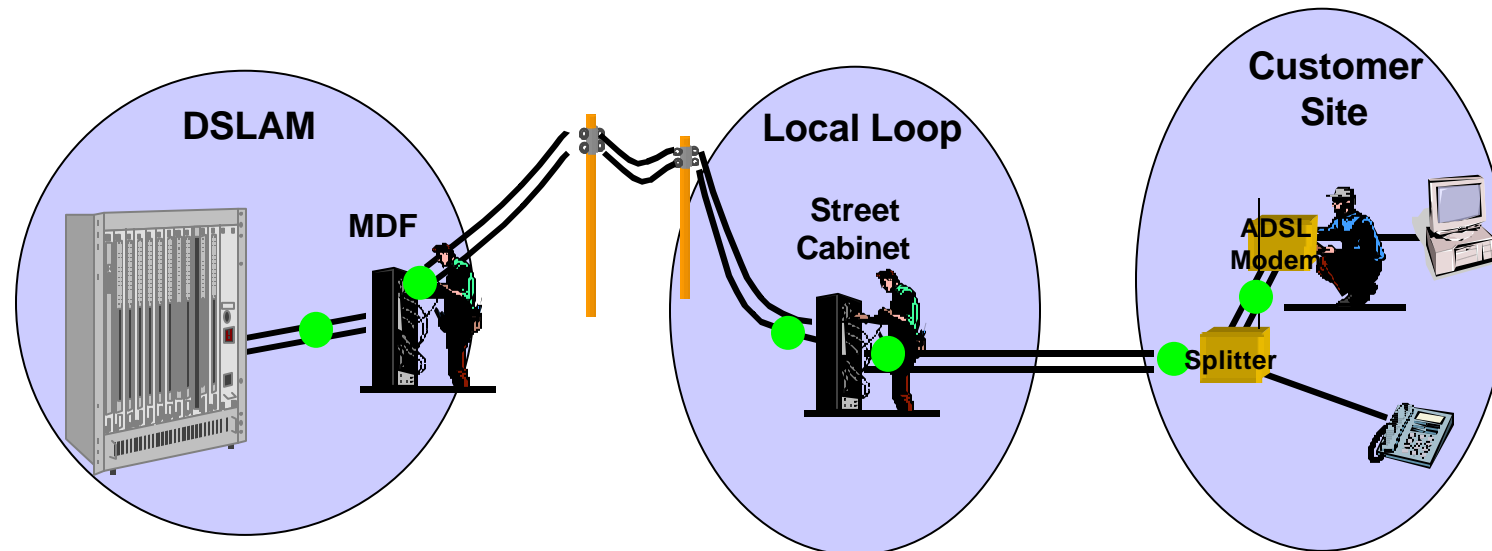
- Provides graphical touch screen user interface
- Allows you to integrate test processes with company applications
- All standard applications (e.g. Address Book, Memo Pad, To Do List) are still usable
- Two versions available (color and monochrome)





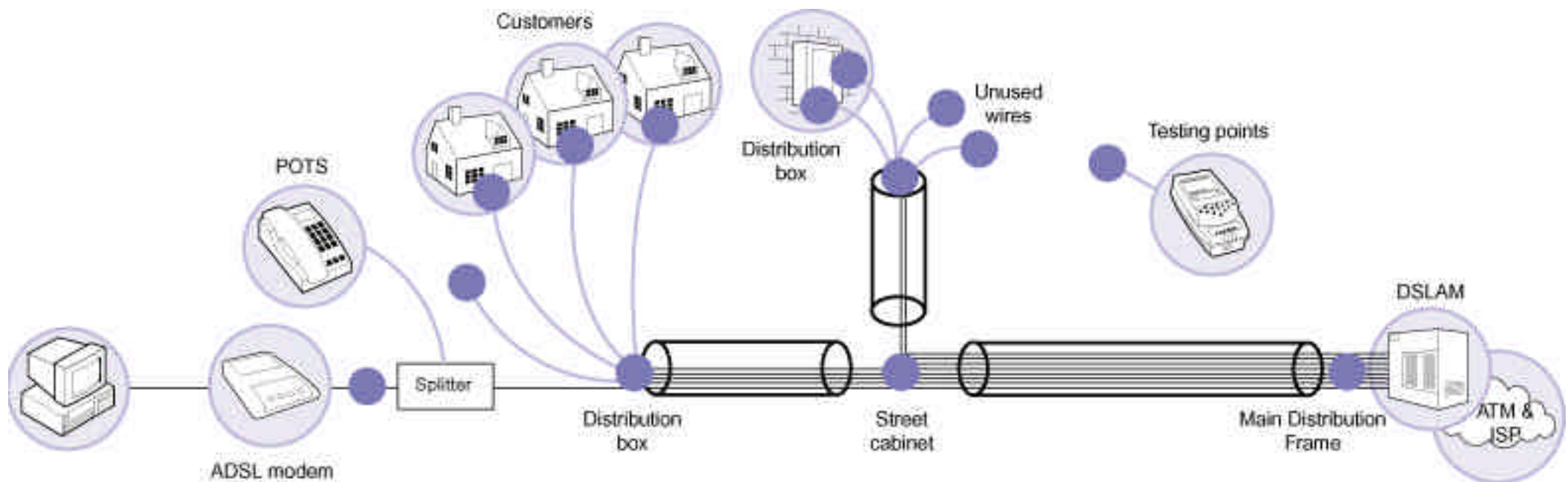
... all ADSL service providers and contractors that have a large number of circuits to install and maintain identified as

- Incumbent Operators owners of local loop installations
- New Operators using third party installations
- Service providers of value-added services over ADSL like ISPs
- Installers and subcontractors of the ADSL service
- Large corporations that are clients and customers of ADSL services





- Verification of the copper loop with the key digital and analog parameters that govern ADSL service
- Prove the capability to provide the promised level of service
- Testing the ADSL Layer and the IP Layer (Internet End-point test)



- Two operation modes (One Button and PDA mode)
 - Flexible use for quick service check or detailed analysis
 - Training on the unit is minimized
- Automatic test scenario with threshold criteria
 - Define the level of testing during installation and commissioning
 - Pass/Fail interpretation and detailed test results
- ADSL and IP Layer verification
 - Check service availability and connectivity to ISP in one go
 - Analyse synchronisation and routing problems
- Test report generation
 - For record keeping and storage
 - Achieve immediate customer acceptance
- Result in database format
 - Store test results of various technicians in one central workstation
 - Avoid lost of results, test reports and relevant customer information

- Chipset: Alcatel ATU-R (POTS), Alcatel ATU-R (ISDN), ADI ATU-R (POTS), ADI ATU-R (ISDN)
- Automatic Training and/or Noise Analysis
- IP Ping test functionality
- Pass/Fail indication or detailed results
- User definable thresholds for Pass/Fail criteria
- Auto storage of results
- Results manager with administration functionality
- Achievable results:
 - ADSL statistics & counts (up/downstream)
 - Carrier Tone allocation (graph)
 - Noise Analysis (graph)
 - Bit errors
- ADSL event and IP Link Status tracer
- Test report generation incl. detailed customer information