DESCRIPTION

The N1736A Handheld Tester provides advanced TIMS functions for testing and qualifying copper phone lines for DSL and other high-speed data transmission services. Some features include: • Line Certification: The ALT2000 can perform loop capacitance and/or loop resistance measurement and automatic calculation of the maximum expected ADSL upstream and downstream data rates. • Maintenance and Troubleshooting: The ALT2000 has the capability to passively monitor an in-service transmission line without affecting performance. • Line Pregualification: Use the ALT2000 as a copper pair prequalification test tool. Used in a stand-alone mode or in conjuction with another ALT2000 or LT2000 it can perform the following metering functions: (Attenuation, Noise and Level, Near End and Far End Cross Talk, Return Loss, Logitudinal Balance) • Additional Key Features: Auto tests in Master/Slave mode (RLC Measurements, Spectrum Analysis, Storage and Print Capability, Intuitive Menus for Ease of Use, Wide Range of Analog Measurements)