

ONT-800 HIGH-SPEED ETHERNET TESTING SOLUTIONS

Reduce Time-to-Market, Engineering Costs, and Learning Curves



This one flexible testing platform for R&D, SVT and qualification ensures ecosystem interoperability and accelerates product validation – across all high-speed transceivers and systems for bit rate evolution from 1G to 800G Ethernet.

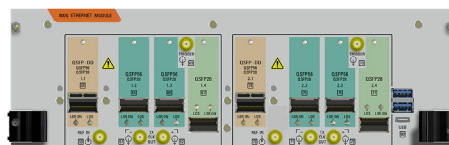
ONT-800 PLATFORM MAINFRAME

Robust network testing platform for ICs, modules and systems specially designed for versatility, reliability and accuracy needed in lab and production environments



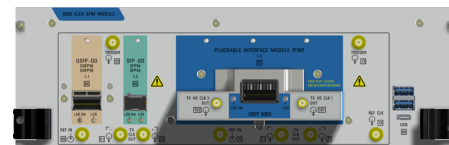
ONT N-PORT ETHERNET Test Module

4-port solution for **1GE to 100GE** products, features 4 QSFP28 or SFP28 ports



ONT 800G ETHERNET Test Module

Dual-port **400GE** QSFP-DD Multi-Port Module with 50GE, 100GE and 200GE support with full FEC validation



ONT 800G FLEX XPM Test Module

Supports **800GE** ETC, via QSFP DD-800 and OSFP-800.

Additional support for 400GE and 100GE via QSFP-DD

SIMPLIFY COMPLEX, HIGH-SPEED BIT RATE TESTING with One Advanced, Versatile, User-Friendly Platform

A common interface across all modules enables engineers to use one highly-configurable, multi-protocol, multi-port test platform for R&D and system verification of optical transport ICs, pluggables and systems.

Platform provides in-depth assessment of physical and transport layer performance via advanced stress testing options with exceptional bandwidth, power and cooling properties. Integrating pluggable optics such as QSFP-DD and solving module management issues are quickly addressed with ONT applications. All application modules share the same automation and scripting to accelerate product development cycles – for high-speed bit rate testing from 1G to 800G Ethernet services.

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