

Design, validate, deliver 1.6T *including LPO*

BA-1602 Series

The BA-1602 is an electrical 800G and 1.6T bit-error-rate tester (BERT) specifically built for testing and validating linear-drive pluggable optics (LPO) for production and R&D.



1.6T, 800G and 400G Ethernet

Full lifecycle validation across lab, fab and live environments.



Real-time FEC generation & analysis

Pre/post FEC BER, symbol error distribution and FEC margin.



LPO, RTLR, AEC, ACC, DAC

High-level equalization for challenged interconnects.



BLER

Efficient FLR estimation for ultra-low BER measurements.



Dual-port configuration

Single RF SMPX connector supporting 8 channels at 212.5G and a dual RF SMPX supporting 16 channels at 212.5G—enabling parallel testing of BER/FEC/BLER



8- or 16-channel configuration

Single- and dual-port SMPX connectivity at 212.5G.



Get the details

EXFO