

Wilder Technologies is proud to join with our demo partners participating in Interoperability demonstrations hosted by OIF at ECOC 2024. Wilder Technologies products are included in demonstrations of CEI-224G-VSR, CEI-224G-MR/LR, and CEI-112G Linear

## OSFP 1.6T MCB (Module Compliance Board) 800G MCB (Module Compliance Board)

Wilder Technologies is the first to develop and introduce a complete set of compliance test fixtures for characterization and conformance testing 1.6T pluggable optical modules and host devices operating with electrical lane rates at 224 Gbps. 1.6T and 800G Module compliance boards in the OSFP form factor are used in CEI-224G and CEI-112G-Linear Interoperability demonstrations.



- Supports 112G / 56G baud, 224G / 112G PAM4 data rates over 8-lanes
- 1.6T Designed to comply with IEEE 802.3dj C2M
- 800G Designed to comply with IEEE 802.3ck, bs, cd C2M and adhere to OIF CEI-112G-VSR
- Configured to support 70 GHz testing (1.85 mm RF connectors) or 50 GHz testing (2.4 mm RF connectors)
- Access to module CMIS using Wilder CMIS GUI through USB port CMIS interface
- Integrated cooling module for higher powered modules
- User selected external power source or included power adapter

For more product details, visit [www.wilder-tech.com](http://www.wilder-tech.com)

Wilder Technologies  
11201 NE 9th Street  
Vancouver, WA 98684  
Ph: 360-859-3041  
Fx: 360-859-3105



## QSFP-DD 1.6T MCB (Module Compliance Board) 1.6T HCB (Host Compliance Board)

Wilder Technologies has developed a complete set of compliance test fixtures for characterization and conformance testing 1.6T pluggable optical modules and host devices operating with electrical lane rates at 224 Gbps. Mated Host and Module compliance boards in the QSFP-DD form factor are used in CEI-224G-VSR Interoperability demonstration.



- Supports 112G baud, 224G PAM4 data rates over 8-lanes
- 1.6T Designed to comply with IEEE 802.3dj C2M
- Configured to support 70 GHz testing with 1.85 mm RF connectors
- Access to module CMIS using Wilder CMIS GUI through USB port CMIS interface
- MCB Integrated cooling module for higher powered modules
- MCB provides user selected external power source or included power adapter

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