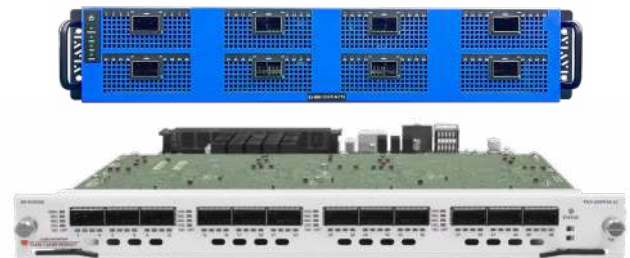


TestCenter Platforms

Trusted Partner for Verifying the Network and Cloud Evolution

Appliances and Test Modules

VIAVI's flexible High-Speed Ethernet portfolio helps validate Ethernet technologies from 100M to 1.6T at the highest scale, deepest functionality, and most cost effective way.



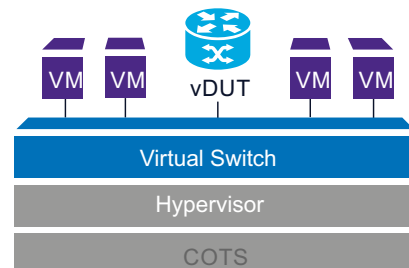
Compact Appliances

TestCenter compact appliances offer the power of VIAVI's L2-3 router, switch, application, security, TSN, and automotive test solutions in a flexible and portable form factor.



Virtual Solution

TestCenter Virtual delivers a unified testing architecture that ensures full compatibility with any TestCenter interface and enables porting of prior investment in test cases for physical to virtual.



Trusted Performance

Decades of experience in network testing, industry-leading hardware and software platforms proven over multiple generations of network technologies.



Unparalleled Flexibility

TestCenter platforms can interoperate and cooperate in a single test to tailor test infrastructure to deliver optimal results without breaking the budget.



Industry Leadership

100% of the world's top Service Providers, network and device vendors use VIAVI.

ETHERNET TEST AND VALIDATION SOLUTIONS

High-Speed Ethernet

Launch products and services quickly and with confidence, while ensuring a reliable, high-quality user experience.

- High flexibility with support for more interfaces and protocols across several multi-speed test modules and appliances
- Support for 1.6T, 800, 400, 200, 100, 50, 40, 25, and 10G, and various types of pluggables
- Extreme scalability with the ability to customize solution with evolving testing needs (industry's highest number of ports per test)

Automotive

Bring automotive devices and networks to market faster while meeting the highest standards for performance and reliability.

- R&D testing: Technology feasibility studies and performance modeling
- Device and protocol functional testing
- Conformance and certification testing
- Device, sub-system, or services performance characterization and availability
- Stress testing requiring higher device and traffic emulation scaling
- Device benchmarking

Time-Sensitive Networking

Easily test and validate TSN implementations to meet critical timing and safety requirements.

- Conformance and performance testing in a single hardware platform over a variety of interfaces and speeds (10M to 400G)
- Emulate TSN and non-TSN capable end-points to create realistic network environments with multiple connections, domains and different traffic profiles
- Real-time capture and analysis

HARDWARE PORTFOLIO

Appliances



D2 - 1.6T Validation

Industry's highest port density OSFP 1.6T test platform for AI Fabric, Protocol, L2/3, Routing/Switching, and data center applications



B3 - 800G Validation

Industry's first and highest density 800G QSFP-DD and OSFP test appliances for large capacity network and AI Fabric testing, with 4 and 8-port variants



pX3 - 400G Validation

Protocol Scale



A1 - 400G Validation

Industry's highest density 400G QSFP-DD platform supporting AI Fabric testing with 16 400G ports per 2U high appliance, offering 2x density advantage



A2 - 400G Validation

High-density 400G QSFP-DD platform, best value to performance for software, system, scale testing, offered in a 2U appliance with 8 and 16-port variants



A3 - 400G Validation

Unmatched scale and performance with 400G QSFP-DD with 4 400G ports per 2U appliance delivering high-capacity, traffic generation for core and edge network validation



dX3 - 400G Validation

Data Density

Test Modules



dX3 — Data Density

High port density test modules designed to verify the highest scale cloud data center fabrics



fX3 — Flexible Functionality

Broad feature set test modules with powerful emulation capabilities for testing enterprise, service provider and data center networks



pX3 — Protocol Scale

High port density test modules with higher control and data plane scale for performance, stress & industry standard benchmark tests



mX3 — Multiprotocol Performance

Highest performing test modules to realistically emulate entire cities for core network & converged multi-play devices and services

Compact Appliances



M1 Appliance

Layer 2–3 traffic testing, powerful network emulation & application layer protocols



C2 Appliance

Layer 2-7 testing, in a compact, portable 2U form factor

Chassis



SPT-N12U Mainframe Chassis

Next-generation platform, scales to the highest port counts and test traffic rates in the industry, any module in any slot—no chassis slot restrictions.



SPT-N4U Compact Chassis

Smallest chassis form-factor with innovative time- and money-saving capabilities

TestCenter Software

- Industry's widest array of protocols emulation to validate every aspect of network infrastructure
- Layer 1-3 test solutions to accelerate test cycles and time to market for higher quality products and services, customizable to evolving testing needs
- Advanced AI workload validation and assessment capabilities
- Reduce testing complexity, improve efficiency with actionable analytics, intuitive reporting, and flexibility to visualize the dynamic behavior of systems under test

TestCenter Virtual

Optimize the performance and scale of network services and infrastructure deployed in public, private, or hybrid clouds.

- Layer 1-3 test and measurement with comprehensive emulation protocols
- Flexible deployment scenarios with support for a wide range of virtualization and cloud platforms
- Seamless integration with rich API support
- Portable test cases from hardware to virtual

Automation

Whether developing scripts in Tcl or Python for a complex regression environment, or focusing on script re-use and portability across platforms and teams, or looking to speed up repetitive manual tasks, TestCenter offers:

- Multiple ways to automate in diverse environments, including HLTAPI and Robot Framework
- Easy integration with TTworbench for test creation and orchestration
- Supports OTG (Open Traffic Generator) and gNMI (gRPC Network Management Interface) APIs, enabling users to easily leverage open-source and standardized test scripts.



Quality Testing

Our products undergo rigorous quality testing before shipment to ensure their excellence.



Packaging

We meticulously package our products to guarantee they arrive at their destination in pristine condition.



Transport

We prioritize swift transportation, minimizing your waiting time to receive your order promptly.



Delivery

Our delivery service is designed to bring the products you've ordered directly to your doorstep, tailored to your specific preferences.



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