## EtherCHK test solutions Test up to 100G in the field faster than ever before.



Easy-to-use and portable, the EtherCHK testers include all the test options needed to test **RFC 2544** and **EtherSAM (Y.1564)**. The kit also includes **EtherBERT**, traffic generation and monitoring (TGEN) and dual-port testing.

EtherCHK-100G kit: a comprehensive solution to maximize field technician productivity and optimize field testing efficiency.

Model	Description/Interfaces
EtherCHK-1G	Ethernet testing from 10M to 1G, 1 x RJ45; 2 x SFP
EtherCHK1-10G	Ethernet testing from 10M to 10G, 1 x RJ45; 2 x SFP/SFP+
EtherCHK-100G*	Ethernet testing from 10M to 100G, 2 x SFP/SFP+; 2 x QSFP28

\* This model can be upgraded to support OTN and SONET testing via software options

## Key features and benefits

- For EtherCHK-1G and EtherCHK1-10G, the customdesigned platform offers 64 GB of onboard memory, including a micro SD card interface (massively expanding the memory)
- The EtherCHK-100G is based on a powerful custom-designed platform equipped with a quad-core CPU, three USB ports and a micro SD card interface. It supports 10M, 100M, 1000M, 1GE, 10GE and 100GE testing.
- Ultra-bright 8-inch multitouch screen
- Built-in connectivity—Choose between Gigabit interface, optional WiFi and Bluetooth<sup>®</sup>, and 3G or 4G LTE via USB dongle

- Users can take advantage of all the benefits that the Windows 10 operating system offers
- Easy remote access capabilities via Remote Desktop, built-in VNC or third-party applications
- Lightweight and portable solution designed for field engineers or cell technicians installing, troubleshooting and maintaining backhaul or carrier Ethernet networks
- Dual-port testing up to 100G, depending on the EtherCHK model
- EtherSAM, RFC 2544, TGEN, EtherBERT, Through mode, Smart loopback and second-port loopback tool

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## **ORDER NOW!**

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