Ether10.Genius

PR - 25 words

This tester is ideal to turn-up LTE / 5G architectures thanks to its transmission and synchronization features on IP, Ethernet, PTP, T1/E1 from 64k to 10Gb/s.

PR - 50 words

The unit is able to test Ethernet/IP transmission networks up to 10Gb/s while supports master/slave Sync-E/PTP to verify synchronization. It has interfaces for PDH/T1/E1/E0/C37.94 while operation modes includes Performance and Quality tests, Freq./Phase, PDV metrics, analyse/generate TIE/MTIE/TDEV and TE.

PR - 100 words

Ether10.Genius is a hand–held tester suitable for labs and field operations, light and well protected. The unit is able to test Ethernet/IP networks up to 10Gb/s and supporting Sync-E/PTP protocols. It also has multiple optical/electrical interfaces interfaces for GbE/PDH/T1/E1/E0/C37.94 and Datacom as well. Operation modes include Performance and Quality tests at all interfaces and the ability to emulate PTP/SyncE, while featuring well on Frequency/Phase and PDV metrics. It is indeed the smallest test set with a built-in Rubidium clock GPS disciplined.

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