

# xGenius

## **PR - 25 words**

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

## **PR - 50 words**

Cutting edge solution 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 while operation modes includes Performance and Quality tests, Freq/Phase, PDV metrics, analyse/generate TIE/MTIE/TDEV and TE.

## **PR - 100 words**

Advanced tester equipped with a capacitive touch-screen suitable for labs and field operations, light and well protected. The unit is able to test Ethernet/IP networks up to 10Gb/s while fully supports Sync-E/PTP protocols. Performance and Quality tests are possible at all opt/elect interfaces including GbE/PDH/T1/E1/E0. Moreover, it has the ability to emulate PTP/SyncE, while features very well on Freq/Phase and PDV metrics. Yes, this is the smallest test set in the market and it has a built-in Rubidium clock GPS disciplined.

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