

# Ether.Genius

## **PR - 25 words**

This field tester has everything you need to install E1, Datacom, SyncE, PTP and GbE networks. Features include eSAM, RFC 2544, IEEE C37.94 and Jitter/Wander.

## **PR - 50 words**

This new hand-held tester has been designed to deploy and troubleshoot E1, Datacom, SyncE, Gigabit Ethernet supporting new standards such as Y.1564 & Y.1731 to verify the QoS and SLA and Synchronous Ethernet such as ESMC, Wander, and PTP / IEEE 1588v2 including Master and SSU Clocks. In addition supports the IEEE C37.94 protocol.

## **PR - 100 words**

ALBEDO Ether.Sync is a field tester for E1, Datacom, and Synchronous Ethernet equipped with all the features to deploy and troubleshoot both SyncE infrastructures, and standard Gigabit Ethernet supporting legacy and new test standards such as Y.1564 & Y.1731 therefore it is capable to verify the QoS and SLA not only on SyncE but also standard Ethernet networks supporting Multiplay services offering field technicians tools to quickly and easily validate and troubleshoot Ethernet services. It also supports IEEE C37.94 protocol useful for power utilities to protect high voltage lines using optical links between substations.

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