

LYNX10000

LYNX10000 is a functional test system specifically designed to meet the most demanding requirements of the electronics manufacturers. Its modular concept allows the end user to easily adapt the equipment at their specific needs by selecting the number of electronic boards to be used.

LYNX10000 is delivered in a 3U standard rack format, so that it fits most of the test cabinets in the manufacturer industry.

LYNX10000 connectivity standard to the external Device Under Test (DUT) is through ODU-MAC connector types, in order to cover all DUT digital and analog inputs, signal and power outputs and pass-throughs. Voltage and current per commutation are being measured. On the other hand, the tester allows the measurement of the current in low power modes (e.g. sleep mode).

LYNX10000 is controlled by CAN bus, a broadly used communication protocol in the automotive industry, making easier its integration into the most usual test stations.

The fields of application for this test equipment are:

- ▶ Automotive
- ▶ Medical
- ▶ Defense
- ▶ Communications
- ▶ Avionics
- ▶ Industrial Equipment

