

COMPACT DIGITAL XL

Product Overview

The Compact Digital XL Test system is equipped with a vacuum-type receiver designed for manual or automated loading/unloading of the UUTs. It is a configurable, full-range test solution: from MDA/ICT up to full functional tests of complex digital boards, boundary scan test and on-board programming. Like all of Seica's solutions, it is based on the VIP platform (Viva Integrated Platform) and includes the technologically advanced hardware and software capabilities, in a completely integrated, user-friendly environment, which provide the high-level test performances required by today's electronics. Seica's VIVA Next> 64-bit software provides a complete set of utilities and tools specifically designed to easily manage all aspects of test as well as a Test Studio, that allows the user to develop functional test sequences using whatever software is most familiar or preferred (eg. VIVA VL, VIVA Quicktest, VIVA Flylab, TestStand, Labview, MS Excel, Python). VIVA NEXT provides intelligent.



Integration with all aspects of the customer's manufacturing processes – data collection, traceability, interaction with MES, repair operations – and all of the Next> series systems have Canavisa's Industrial Monitoring solution on board, with the potential for remote monitoring of current and voltage consumption, mains supply, temperature, light indicators and other parameters useful to indicate correct operation, provide information for predictive maintenance and, in general, to render the systems compatible with today's Industry 4.0 standards.

