

Press Release

COMPRION launches new Smart Card tester supporting ISO,SWP, HCI and USB

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COMPRION is proud to announce the rollout of Spectro 2, the first ISO/SWP/HCI digital terminal simulator with pre-defined SWP test cases. The new Smart Card tester will be presented to the European market at CARTES in Paris for the first time.

With Spectro 2, COMPRION is once again one of the first test equipment providers in the market serving new technology needs as soon as they appear. The new terminal simulator Spectro 2 is testing the ISO/SWP/HCI interfaces and allows the adjustment and measurement of all relevant digital parameters such as timing behaviour and protocol characteristics and logical testing at the application level. Additionally, Spectro 2 offers a comprehensive ISO, SWP, HCI and USB trace tool, interpreting and displaying the measured data from the electrical level up to the application level, through the relevant layers of the OSI model.

For the Spectro 2, COMPRION has implemented a test suite containing 25 SWP tests, which apply to ETSI TS 102 613 requirements. Thus, the activation on ISO/SWP as well as some protocol characteristics of a card such as window size can be tested. HCI test cases covering ETSI TS 102 622 requirements are available as well. The user can also set up individual test scenarios by programming the hardware directly using the included Test Case API.

Spectro 2 hardware is already prepared to simulate the USB interface so that concurrent testing on all Smart Card interfaces will be possible soon. Thus, applicable to card vendors, chipset manufacturers, network operators, issuers and test labs, Spectro 2 is foreseen to be the new standard test device for everyone involved with the lifecycle of Smart Cards, be it Chip Card development, production or introduction into the end-user market.

If you have any questions, please contact info@comprion.com.

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COMPRION GmbH is the global leading manufacturer of comprehensive standard test equipment for Smart Card interfaces with more than 15 years experience in Smart Card technology. COMPRION develops, manufactures and markets test and measurement equipment for Smart Card Vendors, Smart Card Issuers and Terminal Manufacturers across various market sectors and technologies.

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