

Spirent TTsuites Listing

Application-Specific Test Suites for Your Test Automation Project

Spirent's test solutions are off-the shelf, ready-to-use test applications, perfectly suited to become an essential part of your test automation strategy. Every test suite comes with a vast number of validated test cases to check the compliance of your applications according to the relevant standards and specifications.

Inhouse Test Solutions

Automotive AVB Conformance Test Suite Pack	Protocol conformance test suites for the Avnu Automotive AVB profile
AUTOSAR Conformance Test Suite Pack	Protocol conformance test suites for Automotive Ethernet according to the AUTOSAR test specification
OPEN Alliance SIG Conformance Test Suite Pack	Protocol conformance test suites for Automotive Ethernet according to the OPEN Alliance SIG test specification
TTsuite-TSN-Preemption	Test transmission preemption to verify conformance to relevant IEEE standards
TTsuite-TSN-TimeAwareShaper	Test the transmission of frames based on PTP timing
TTsuite-TSN-Redundancy	Conformance, regression and functional testing of network devices against TSN frame replication and elimination for reliability standard
TTsuite-TSN-FilteringAndPolicing	Test conformance to the IEEE 802.1 Qci standard for per-stream filtering and policing to protect TSN networks against overloading by misbehaving devices
TTsuite-ITS-G5	Running conformance tests against ITS equipment
TTsuite-WAVE-DSRC	Running WAVE conformance tests against V2X equipment
V2X Emulator	Validation and performance benchmarking of V2X applications
eCall and ERA-GLONASS	Develop and validate eCall and ERA-GLONASS system modules
TTsuite-oneM2M	Automated conformance, interoperability & system testing of oneM2M/IoT devices
TTsuite-IMS_Core	Conformance testing of SIP-based signaling components in IMS core networks
TTsuite-IMS_SS	Testing PSTN/ISDN simulation services in IMS networks
TTsuite-IMS_SS_IW	Testing SIP-to-SIP interworking for basic calls and PSTN/ISDN simulation services in
TTsuite-IPv6	Analyzing the IPv6 Stack in hosts, routers and IPv6 implementations
TTsuite-SCTP	Analyzing end points of the Stream Control Transmission Protocol (SCTP)
TTsuite-SIP	Analyzing Internet system components, VoIP, and SIP, the 3G signaling protocol

Partner Test Solutions

VOTER VoIP in ATM TS (EUROCONTROL)	Testing SIP/SDP/RTP/RTSP conformance of VoIP components in Air Traffic Management systems
LTE eNB Test Framework (Accelleran)	Host testing of LTE Femtocell eNodeB Devices at the 3GPP RRC/S1AP including TR69 support

Contact Us

For more information, call your Spirent sales representative or visit us on the web at www.spirent.com/ContactSpirent.

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