



Spirent TestCenter™

SPIRENT TESTCENTER LAB SERVER

Spirent TestCenter LS reduces test development time and costs by providing a high stability platform for hosting of test cases development activities. Spirent TestCenter LS enables users to start tests, disconnect and reconnect later, eliminating information loss due to dropped connections over wireless and wired networks.

SOLUTION OVERVIEW

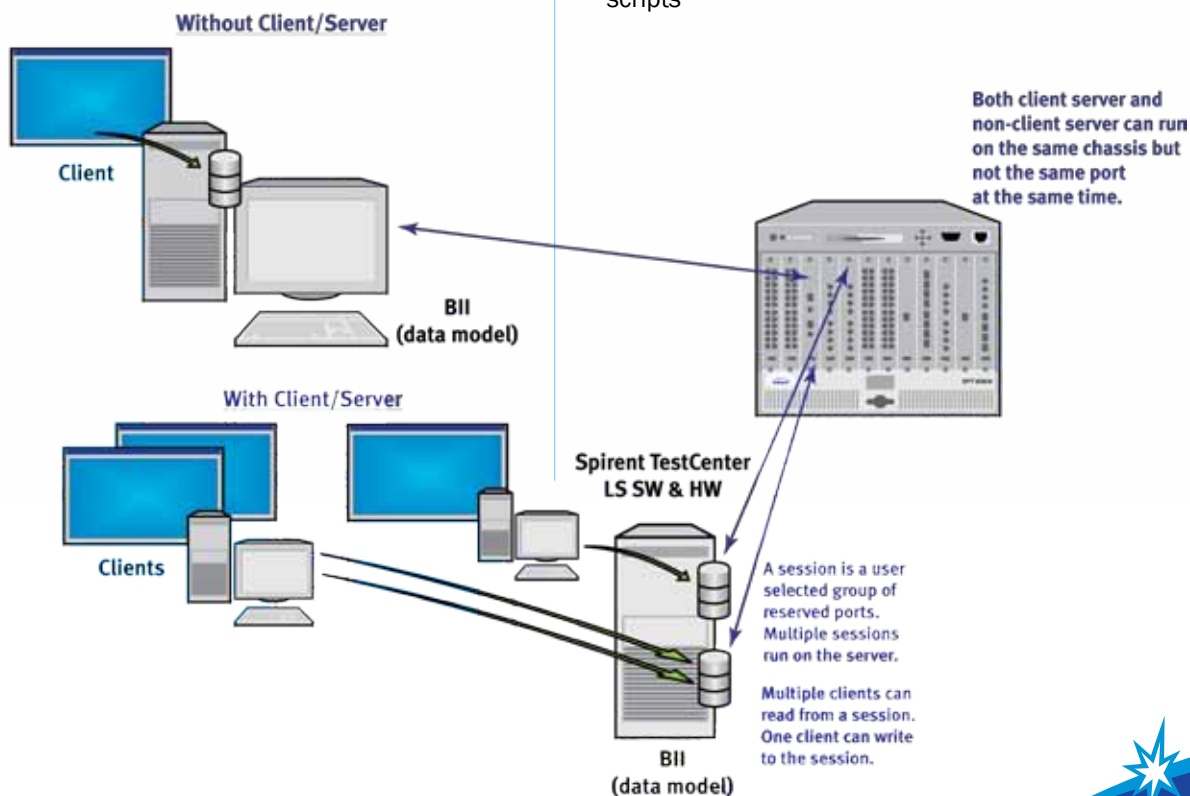
Spirent Testcenter LS users can take advantage of session multiplexing capabilities, where a user script or another user GUI session can be observed in the GUI. Scripts can execute on the server with no code changes, enhancing the user's ability to debug scripts on the server and put the script directly into the regression environment.

APPLICATIONS

- Large multi-user test beds
- Automation labs where test development occurs
- Labs with remote connectivity or wireless connectivity

FEATURES & BENEFITS

- Connect/Disconnect GUI from a session so the user can configure and start a test, then disconnect from the session in the middle of test execution and reconnect later from the same or another machine
- Reconnect from accidental disconnections for wireless infrastructures to be used more confidently with the ability to reconnect the GUI session if connectivity to the lab server is lost
- Multiple GUIs can attach to a session for multiple observer GUIs to view an active session for a realistic learning experience
- GUI and Script can attach to a session which is a client/server solution that enhances users' ability to debug scripts by allowing them to view their running script in the GUI or allowing others to log in to a session and view completed test results
- Multiple sessions can be established to support up to 14 concurrent users running tests via GUI or debugging scripts



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TECHNICAL SPECIFICATIONS

- 1U Rack-mountable design with pre-installed highly tuned server software
- 10/100/1000 Ethernet Administrator Network Port
- 10/100/1000 Ethernet Test Network Port
- Serial Port
- 8 GB RAM
- Xeon 2.4GHz Quad-Core CPU
- 1TB Hard Drive
- LCD Display showing Spirent TestCenter version and Administrator Network IP address
- Up to 14 concurrent users supported

SUPPORTED MODULES & PLATFORMS

Spirent Testcenter LS supports all Spirent TestCenter chassis, test modules and personality cards.

REQUIREMENTS

- Pentium® or greater PC running Windows® XP Professional SP2 with mouse/color monitor required for GUI operation
- 3GHz Pentium 4 or equivalent with 2GB of RAM
- 15GB of free disk space
- One Ethernet cable and one 10/100/1000 Mbps Ethernet card installed in the PC
- Operating system languages supported: English, French, German, Italian, Japanese, Korean and Chinese (traditional and simplified)

Description	Part No.
Spirent TestCenter LS	ACC-0015A
SPIRENT TESTCENTER 2U CHASSIS & Client Server Bundle	BND-0030
SPIRENT TESTCENTER 2U HS CHASSIS & Client Server Bundle	BND-0031
SPIRENT TESTCENTER 9U CHASSIS & Client Server Bundle	BND-0032

SPIRENT SERVICES

Spirent Global Services provides a variety of professional services, support services and education services – all focused on helping customers meet their complex testing and service assurance requirements. For more information, visit the Global Services' Web site at www.spirentcom.com/gs or contact your Spirent sales representative.



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