

TTplugin IP

Internet Protocol

The Internet Protocol (IP) is used for communicating data across a packet-switched internetwork. It enables the transmission of datagrams from sources to destinations identified by a fixed length address.

TTplugin IP adds support for the IP protocol communication to TTworkbench. The IP port plugin represents the system adaptation between the test system and the system under test which realizes the transportation of the messages.

Features & Highlights

- Send and receive messages over IP
- IP version 4 and version 6 support
- Multiple test components and multiple port mapping
- Support of port arrays
- Standards-based testing with TTCN-3
- No coding efforts
- Freely combinable with additional test access plugins (TTplugins)