

TEST ACCESSORY – iPerf Tester



Key Features

- Serves as an independent iPerf server.
- Measures upload and download TCP/UDP throughput, packet loss, and jitter.
- Simplifies iPerf server set up and configuration.
- Provides a rugged iPerf server for use 24/7 locally or at remote sites.
- Provides simple network port tests (PoE, Link, DHCP, DNS, Gateway, and Internet) and sends results to Link-Live.com.

Overview

Simplify the process of validating network performance with the Test Accessory pocket-sized iPerf server. It eliminates the hassle of configuring an iPerf server making it easier to measure network throughput, even when you have limited access to the infrastructure. The Test Accessory helps simplify the process of measuring throughput by providing a plug-and-play solution that allows you to quickly validate performance on any part of the network. The Test Accessory can be powered via PoE or with AA batteries.

The Test Accessory is a pocket-sized iPerf server that allows you to measure throughput against any part of your network. It helps provide visibility into TCP or UDP throughput, packet loss, and even Jitter.

The Test Accessory removes the hassle of having to configure your own iPerf server, just connect it to an ethernet port on any part of your network and its ready to go.

The Test Accessory's compact and rugged form factor allows you to take it anywhere. Just drop into your tool kit and pick it up whenever you need.

The Test Accessory was designed to work constantly, just plug into any ethernet port with PoE and forget about it (no running out of power!). Whenever you need to run a test the Test Accessory will wake up automatically, providing 24/7 availability.

Sometimes validating performance against a remote site can be complicated. More if you don't have a local resource to help out. Not any more! Just plug in a Test Accessory on any of your remote sites and leave it behind. Even if the remote sites are working on a different subnet you will be able to measure your throughput against them.

Models & Accessories

Model Number/Name	Description
TEST-ACC	(1) Test Accessory for use with AirCheck G2, LinkRunner G2 or OneTouch AT. It can act as an independent iPerf server.
TEST-ACC-5PK	(5) Test Accessories for use with AirCheck G2, LinkRunner G2 or OneTouch AT. They can act as an independent iPerf server.
TEST-ACC-10PK	(10) Test Accessories for use with AirCheck G2, LinkRunner G2 or OneTouch AT. They can act as an independent iPerf server.

Specifications

General	
Dimensions	4.36 in x 1.6 in x 1.28 in (11.07 cm x 4.06 cm x 3.25 cm)
Weight	0.25 lb (0.116 kg)
Media Access	RJ-45 Ethernet Port: 10BASE-T, 100BASE-TX, 1000BASE-T
iPerf Version	v3.1
Power Sources	PoE and 2 AA Batteries
Battery Types	Alkaline (included), Lithium, NiMH
Typical Battery Operating Time	Alkaline (1.25hrs), Lithium (4.75hrs), NiMH(3.00hrs)
Typical Maximum Throughput Speed	550Mbps Upload/Download
Environmental	
Operating Temperature	32°F to 122°F (0°C to 50°C)
Relative Humidity	5% to 90%, Non-condensing
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Shock and Vibration	Random 2 g, 5 Hz – 500 Hz (class 2), 1 m drop
Safety	CAN/CSA-C22.2 No. 61010-1-1-12, UL Std. No. 61010-1 (3rd Edition), IEC 61010-1:2010, Pollution degree 2s
Operating Altitude	13,123 ft (4,000 m)
Storage Altitude	39,370 ft (12,000 m)
EMC	EN 61326-1:2006

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