

Smart and handy network tester for monitoring and troubleshooting in active networks

With the netool.io you combine all important tools for network analysis and troubleshooting in one device. Thanks to its compact design, the netool.io fits in anywhere. Operation and evaluation takes place independently of the operating system using the free APP for Windows, MacOS, iOS and Android. This means that you are flexible at all times and able to record packets in your network or carry out network analysis. The most important tester for every network administrator, who wants to ensure the control and monitoring of his network at all times!

YOUR ADVANTAGES:

Protocol Detection

Netool detects information packed Ethernet protocols, analyzes them and displays them via the app.

Packet Capture – Capture to PCAP

Capture packet data from your network at any time via the USB interface of the netool. As a PCAP file you can later analyze it in detail at your workplace

Supported ethernet protocols and services

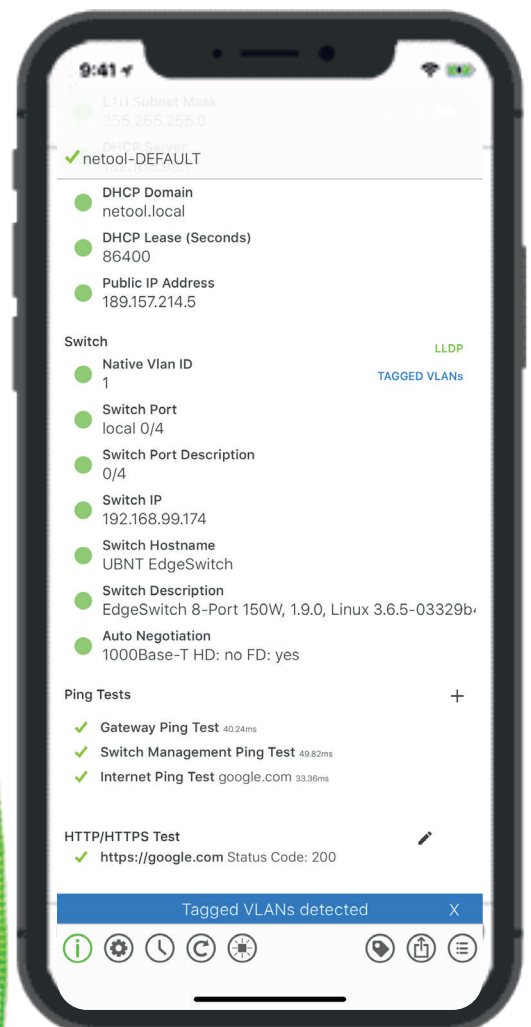
VLAN, DHCP, 802.1X, EAP, CDP and LLDP, LACP, Spanning tree

Connectivity Check

ICMP tests to the internet, local gateway and a custom IP.

Easy handling

Get important information quickly with the netool.io app on your iOS or Android device. Also available for MacOS and Windows.



Overview of most important network parameters

COMPACT

The smallest network engineering tool on the market. Every team member can carry one and use their phone.

SHARE

Connect over netool.cloud or tag and send important information to a team member via Text, messenger, or email!

AP AND CLIENT WIFI MODES

Ap mode for when WiFi is not available. Client WiFi mode to connect to your WiFi allows other users to connect and see test results.

Netool.os

netool.io devices run a highly customized version of linux that we call Netool.OS. We built Netool.OS to be powerful, low energy consuming and upgradeable over the air.

Netool.cloud

Netool.cloud enables remote users to connect to your or a remote site's netool to view and run tests from anywhere.



NETOOL.IO TECHNICAL DATA

Art. No	1566
Supported Systems	Netool.io app for iOS, Android, MacOS, Windows
Detected Ethernet Protocols	VLAN, DHCP, 802.1X, EAP, CDP und LLDP, LACP, Spanning Tree
Battery life with typical use	12 hours
Battery capacity	2600 mAh
Battery type	re-chargeable Li-Ion
Ports	1x RJ45, 1x USB, 1x
Weight	50 g
Dimension	95x25x25 (mm) (LxWxH)
Certificates	CE, RoHS

SCOPE OF DELIVERY

- 1 Netool.io Ethernet tester
- 1 Ethernet patch cable
- 1 AC power adapter
- 1 USB cable

Distributor Europe:

NetPeppers GmbH • Perchastr. 8e • 82319 Starnberg - Germany
Phone: +49-89-219097300 • email: mail@netpeppers.com

www.netpeppers.com