Release Notes LANtools 10.92 RU5

Table of contents

02	4	Duefees
11/		Preface

03	2.	New features, improvements, and history
03		LANconfig 10.92.0019 RU5
04		LANconfig 10.92.0017 RU4
05		LANconfig 10.92.0016 RU3
06		LANconfig 10.92.0014 RU2 / LANmonitor 10.92.0008 RU2
07		LANconfig 10.92.0011 RU1 / LANmonitor 10.92.0005 RU1
80		LANconfig 10.92.0007 Rel / LANmonitor 10.92.0001 Rel
09	3.	Important advice
09		Disclaimer





1. Preface

The LANtools are a comprehensive set of free management & monitoring tools for a detailed configuration and monitoring of LANCOM devices.

This document describes the innovations within LANtools version 10.92 RU5, as well as the improvements since the previous version.

Note

LANCOM LANtools support Microsoft Windows 7, Windows 8, Windows 10, Windows 11, Windows 2008 Server, Windows Small Business Server 2011, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, and Windows Server 2019 (all 32- and 64-bit versions).

For Windows Vista and Windows 2008 Server you will find user data under \Users\ USER\AppData\Roaming\LANCOM\ and the application files under \ProgramData\ LANCOM\.

When upgrading to LANtools 8.50 or newer, all existing user- and application data is moved to the corresponding folders.





2. New features, improvements, and history

LANconfig 10.92.0019 RU5

New features

LANconfig

 \rightarrow General functional and stability improvements.





LANconfig 10.92.0017 RU4

New features

LANconfig

 \rightarrow General functional and stability improvements.





LANconfig 10.92.0016 RU3

New features

LANconfig

→ Support for LCOS LX 7.12





LANconfig 10.92.0014 RU2 / LANmonitor 10.92.0008 RU2

Bug fixes

LANconfig

→ When creating a user for SNMPv3, LANconfig could crash.

LANmonitor

- \rightarrow The serial number of a GPON module was not displayed in LANmonitor.
- → The graph of a WAN connection showed a maximum throughput of 2,147 Mbps, although the actual data throughput was higher.





LANconfig 10.92.0011 RU1 / LANmonitor 10.92.0005 RU1

New features

- → Support for LCOS LX 7.10
- → Support for LANCOM LW-700
- → The 'Set up Telekom NonStop network' wizard now configures the new remote station as a 'Suppressed remote station' in the TR-069 configuration.

Bug fixes

LANconfig

- → It was not possible to select 'Show' outputs in LANtracer and none were included in the output trace file.
- → In the configuration of the LANCOM 1790-4G and LANCOM 1790-4G+ routers, the LAN interface 'LAN-4' could not be selected because it was missing in the selection.
- → LANconfig allowed an SNMP user to be created where the password did not match the 'force password' rules.
- → The setup wizard for configuring a WWAN connection automatically created a PPP connection entry with APN access data. As this is no longer required, this entry is now omitted from the PPP table.

LANmonitor

→ A configured VRRP function was not displayed in LANmonitor.





LANconfig 10.92.0007 Rel / LANmonitor 10.92.0001 Rel

Bug fixes

LANconfig

- → The function right for the setup wizard 'Set up Voice-over-IP / All-IP' was restricted to the user 'root', so that it could not be assigned to any other administrator and could not be executed by them.
- → On LANCOM routers of the 1803x series and the LANCOM R903, the option to activate termination was offered in the interface settings of the ISDN interface, although this is not supported by the device.
- → If the setup wizard was used to extend an existing IPv4 connection with IPv6, the wizard activated load balancing.
- → In the setup wizard for a LANCOM R903 and the LANCOM 1800 series, the option 'CompanyFlex Migration' was missing.
- → The setup wizard for configuring an Internet connection with the provider SWISSCOM set incorrect values, which meant that the Internet connection could not be established.
- → On the LANCOM routers of the 1800 series, the setup wizard for configuring an Internet connection with the provider KPN configured an incorrect communication layer, which meant that the Internet connection could not be established.





3. Important advice

Disclaimer

LANCOM Systems GmbH does not take any guarantee and liability for software not developed, manufactured or distributed by LANCOM Systems GmbH, especially not for shareware and other extraneous software.





