

RELEASE NOTES LANTOOLS 10.94 RU6

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1. Preface

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

This document describes the innovations within LANtools version 10.94 RU6, as well as the improvements since the previous version.

Note

LANtools support the Microsoft operating systems Windows 10, Windows 11, Windows Server 2016, Windows Server 2019, Windows Server 2022, and Windows Server 2025.

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 10.94.0052 RU6 / LANmonitor 10.94.0015 RU6

New Features

- ▶ LANconfig support for LCOS LX 7.20.

Bug fixes

LANconfig

- ▶ When running the ‚Set Up Telekom NonStopNetz‘ setup wizard on an R&S®LANCOM 1803VAW, the DSL-2 interface was assigned to the selected Ethernet port, but DSL-2 was not enabled under ‚Interfaces → WAN → Interface Settings‘.
- ▶ When displaying the corresponding menu tree for device options, LANconfig only took the first entry into account. If an option expired and a new valid license for that option was subsequently activated, this caused LANconfig to fail to display the corresponding menu tree on the device.
- ▶ When running the setup wizard to configure a WLC cluster in LANconfig, the wizard created entries in the certificate table on the second WLAN controller with a shorter key length than those on the first WLAN controller. This caused the cluster to become inoperable.
- ▶ In LANconfig, the expiration date for device options was calculated using base-10 instead of base-16. As a result, the expiration date displayed was shifted back by several years.

LANconfig 10.94.0045 RU5

Bug fixes

LANconfig

- ▶ LANconfig uses the new URL <https://downloads.lancom-systems.de/> to check for and download firmware and LANtools files.
- ▶ Vulnerabilities in the libssh library have been fixed (CVE-2026-55200 and CVE-2026-55199).
- ▶ Uninstalling LANconfig may have failed on Windows.

LANconfig 10.94.0039 RU4

Bug fixes

LANconfig

- ▶ On the R&S®LANCOM R903, configuration types could be selected in the 'Management / EasySupport' menu, even though this feature was not intended for that device.
- ▶ When configuring a QoS object in the IPv4 firewall, the assignment to a QoS queue was only displayed in LANconfig if there was an entry in the QoS queue table.
The 'Assign to Queue' option is now grayed out if there are no entries in the referenced QoS queue table.

LANmonitor 10.94.0013 RU3

New features

- ▶ Support for the R&S®LANCOM access points LX-7400 and OW-702

LANconfig 10.94.0037 RU2

New features

- ▶ QR code generator for admin OTP user accounts
- ▶ QR code generator for RADIUS OTP user accounts
- ▶ BASE32 key generator for admin OTP user accounts
- ▶ BASE32 key generator for RADIUS OTP user accounts

Bug fixes

LANconfig

- ▶ When configuring a WLC profile, indoor mode could only be selected if the VLAN module was enabled, and the 'Report unknown clients' option could not be enabled.
- ▶ The Internet connection wizard for Deutsche Telekom set up the user 'internet-default@t-online.de' instead of the individually specified Telekom BNG user.

LANconfig 10.94.0033 RU1

New features

- ▶ Support for LCOS LX 7.14

Bug fixes

LANconfig

- ▶ In the Internet connection setup wizard, the DHCP client was not activated for some configuration variants, even though this was specified in the wizard.

Bug fixes

LANconfig

- ▶ When creating a new profile for the Advanced VPN Client using the setup wizard 'Set up dial-up access (RAS, VPN)' in LANconfig, the subnet mask was set to 0.0.0.0 in a new IPv4 pool instead of leaving it blank.
- ▶ The 'Set up Internet access' wizard in LANconfig incorrectly activated the DHCPv4 client when creating a DS-Lite connection.

LANconfig 10.94.0024 RC2 / LANmonitor 10.94.0007 RC2

Bug fixes

LANconfig

- ▶ On R&S®LANCOM devices with firmware lower than LCOS 10.50, reading the configuration via HTTPS failed.
- ▶ In the 'Interfaces / LAN / 802.1X Authenticator for ETH Ports' dialog, the option to reference an existing RADIUS server was missing.
- ▶ After activating the R&S®LANCOM Security Essentials Option, no corresponding action objects were created in the IPv4 firewall.
- ▶ When the 'Enforce device password policy' option was enabled, it was not possible to create user accounts for additional administrators.
The user accounts of existing administrators could no longer be edited.
- ▶ In the WireGuard peer configuration, it was not possible to enter a hyphen in the 'Endpoint' field.
- ▶ The port speed '10 Mbps half duplex' could not be set in the Ethernet port configuration.

LANconfig 10.94.0015 RC1 / LANmonitor 10.94.0005 RC1

New features

LANconfig/LANmonitor

- ▶ Support for LCOS 10.94

3. Important advice

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