

# Release Notes

## LANtools 10.80 RU1

### Table of contents

02	<b>1. Preface</b>
03	<b>2. New features, improvements, and history</b>
03	LANconfig 10.80.0029 RU1 / LANmonitor 10.80.0006 Rel
04	LANconfig 10.80.0024 Rel / LANmonitor 10.80.0006 Rel
05	LANconfig 10.80.0010 RC2 / LANmonitor 10.80.0005 RC2
06	LANconfig 10.80.0008 RC1 / LANmonitor 10.80.0004 RC1
07	<b>3. Important advice</b>
07	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 10.80 RU1, 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 10.80.0029 RU1 / LANmonitor 10.80.0006 Rel

#### Bugfixes / improvements

##### LANconfig

- When saving the configuration (both automatically and manually) from a device with LCOS 10.80 Rel with LANconfig 10.80 Rel, the markers for the start and end of the configuration were not set if no encryption password was stored in LANconfig. If such a configuration was uploaded to a device, this resulted in only isolated parts of the configuration being transferred. As a result, the configuration was no longer functional.
- When a SIP line is configured by Telekom's ACS (via TR-069), most fields in LANconfig are subsequently grayed out so that the parameters cannot be changed. This no longer worked correctly, so most fields could be edited again.

**LANconfig 10.80.0024 Rel / LANmonitor 10.80.0006 Rel****Bugfixes / improvements****LANconfig**

- On devices of the types LANCOM 1926VAG-5G, 1780EW-4G+ and the LANCOM vRouter, a configuration change could not be written back and was aborted with the error message "Checksum verification failed".
- Despite the VPN25 option being enabled, the SCEP-CA was not displayed in the configuration of a LANCOM 1800VAW.
- In the SMS action table (Messages/Monitoring/SMS messages/Action table) there was an incorrect default entry. As a result, problems occurred when rolling out a configuration from the LMC to a LANCOM device.

**LANconfig 10.80.0010 RC2 / LANmonitor 10.80.0005 RC2****New Features****LANmonitor**

- Support for LANCOM GS-3652XUP
- Support for LANCOM GS-4554XUP and GS-4530XUP
- Support for LANCOM GS-3628X

**Bugfixes / improvements****LANconfig**

- When using the 'Delete remote sites' wizard to remove VPN peers, it could sporadically happen that the default route in the routing table was also removed.

**LANconfig 10.80.0008 RC1 / LANmonitor 10.80.0004 RC1****Bugfixes / improvements****LANconfig**

→ In the menu 'Interfaces / LAN / Ethernet Ports', all Ethernet ports on a LANCOM ISG-5000 in the default configuration were assigned the logical interface LAN-1 instead of the correct ascending assignment (ETH1 - LAN-1, ETH2 - LAN-2, etc.).

### 3. Important advice

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