

Information regarding

**LANtools Version 3.52**

for LANCOM Routers and Wireless LAN Access-Points

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01.10.2004, CBuersch

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## 1. Introduction

The LANtools, consisting of LANconfig and LANmonitor, serve for the administration of all Wireless LAN Access Points and Routers. The at a time latest LANtools version is available for all LANCOM products. You can download it for free at <http://www.lancom-systems.com>

This document describes the innovations within LANtools version 3.52 as well as the modifications from version 3.42.

## 2. LANtools modifications from 3.50.0010/0002 -> 3.52.0009/0002

### Corrections/modifications:

#### LANconfig:

- in an offline config only the physical WLAN interface is set active by default
- the firmware upload dialog always shows the type of the device
- DynDNS provider „DynAccess“ is now supported in the DynDNS-Wizard
- the internet wizard for „T-DSL-Business“ is enhanced by static IP accounts
- the definition of a network in the menu "Tools->Options->Search" does not overwrite the netmask
- no more crashing of the LANconfig wizard using large config tables.
- priority arrows in firewall rules are displayed correctly

#### LANmonitor:

- the DSL online time of the devices IL-2 and IL-11 is no longer related to the ISDN interface
- LANCOM 1521/1821 interfaces are shown with their names instead of numbers

## LANtools modifications from 3.42.0011/0007 -> 3.50.0010/0002

### New features:

#### LANconfig:

- WPA support
- copy/paste and keyboard editing available for all tables
- new look of the firewall rules table; you can now change the size of the table-window

#### LANmonitor:

- wireless encryption is displayed for all stations

### Corrections/modifications:

#### LANconfig:

- corrected subband display for 5GHz range
- firewall trigger limitations with values bigger than 2 GB will no longer be displayed in negative values
- automatic activation of the DSL-interface if a connection is configured for this interface
- improved start behaviour