

Information regarding

LANtools Version 4.12

for LANCOM Routers and Wireless LAN Access-Points

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30.03.2005, 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 versions are available for all LANCOM products. You can download it for free at <http://www.lancom-systems.com>

This document describes the innovations within version 4.12 as well as the modifications from version 4.10.

2. New features, modifications and history

LANconfig modifications from 4.10.0006 -> 4.12.0011 **LANmonitor modifications from 4.10.0008 -> 4.12.0005**

Corrections/modifications:

LANconfig:

- more than one firmware upload via Dial-up connection at the same time possible again
- The inactivity time for Dial-up connections may now be set to more than 60 seconds
- The IPSec proposal list may now hold more than 256 entries
- modified setup assistant for DynDNS provider „Selfhost.de“
- modified configuration printing

LANmonitor:

- some hardware-information will be shown (e.g. CPU- and memory-load)

LANconfig modifications from 4.02.0002 -> 4.10.0006 (Project Release) **LANmonitor modifications from 4.00.0024 -> 4.10.0008 (Project Release)**

new Features:

LANconfig:

- Adaption of the configuration options to the new firmware features.
- The IP addresses used for RAS access may now be configured in an INI file.

LANmonitor:

- Adaption of the configuration options to the new firmware features.
- Additional display of the transmit rate for WLAN clients and P2P connections.

Corrections/modifications:

LANconfig:

- Leaving a just created offline configuration with „cancel“ will now delete the corresponding configuration file.
- You will now find the correct values for the DSLoL interface in the configuration printout.
- It is no longer mandatory to specify the MAC address in the WLAN protocol table.

LANmonitor:

- Reduction of memory requirements