

Information regarding

LANtools Version 5.04

for LANCOM Routers and Wireless LAN Access-Points

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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 5.04 as well as the modifications from version 4.20.

2. New features, modifications and history

LANconfig modifications from 5.02.0003 -> 5.04.0005 **LANmonitor modifications from 5.02.0001 -> 5.04.0004**

Corrections/modifications:

LANconfig:

- Polling-table size adjusted to the several VPN options
- WLAN monitor may now be started via LANmonitor
- an offline configuration now holds the correct LANCAPI settings
- WLAN encryption may be completely disabled using the security wizard
- editing firewall rules with names more than 30 characters does no longer crash the application

LANmonitor:

- The ISDN interface of the T-COM Business LAN R1011 will now be shown under system information
- optimized search functionality

WLANmonitor:

- optimized search functionality

LANconfig modifications from 5.00.0011 -> 5.02.0003 **LANmonitor modifications from 5.00.0017 -> 5.02.0001**

Corrections/modifications:

LANconfig:

- Using LANconfig on a device with a firmware less than 2.20, the configuration password will now be stored properly
- The WAN interface status on ADSL devices will now be indicated correctly

LANmonitor:

- reduced memory usage

LANconfig modifications from 4.20.0022 -> 5.00.0011
LANmonitor modifications from 4.20.0014 -> 5.00.0017

New features:

LANconfig:

- support for scripting functionality
- accesspoints can be combined and configured in a group.
- configured connections can be deleted from the router using the Delete-wizard

LANmonitor:

- display of CPU- and memory load
- display of temperature at LANCOM 8011 VPN, LANCOM 7111 VPN and LANCOM OAP-54 Wireless

WLANmonitor:

- accesspoints and clients can be monitored better with WLANmonitor.

Corrections/modifications:

LANmonitor:

- opening LANmonitor restores the last used tree view