

Information for

LANCOM Management System (LCMS) Version 8.78 RU1

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1. Preface

LCMS, consisting of LANconfig and LANmonitor, serves for the administration of all LANCOM routers and Wireless LAN Access Points. 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 8.78 RU1, as well as the modifications since version 8.62.

Note

LCMS supports Windows XP (as from SP3), Windows Vista, Windows 7, Windows 2003 Server, Windows 2008 Server and Windows Server 2011 (all 32- and 64-bit versions).

As from version 8.50 the user data and application data paths have changed.

In Windows XP and Windows 2003 Server you will find user data under \Documents and Settings\USER\Application Data\LANCOM\ and the application files under \Documents and Settings\All Users\Application Data\LANCOM\.

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 version 8.50 or newer existing user data and application data are moved to the corresponding folders.

2. New Features, Improvements and History

LANconfig update 8.78.0007 Release ► 8.78.0009 RU1 LANmonitor update 8.78.0004 Release ► 8.78.0005 RU1

New Features:

LANconfig:

- Support for the new LANCOM 1781VA and LANCOM 1781EF+

(W)LANmonitor:

- Support for the new LANCOM 1781VA and LANCOM 1781EF+

Bugfixes / Improvements:

LANconfig:

- When creating an offline configuration for an access point the default country is set to Europe again
- When configuring access points, the Public Spot wizard does not offer WLC interfaces for selection

LANconfig update 8.76.0014 Release ► 8.78.0007 Release LANmonitor update 8.76.0012 Release ► 8.78.0004 Release

New Features:

LANconfig:

- Support for new devices LANCOM WLC-4006+ and LANCOM L-460agn dual Wireless

(W)LANmonitor:

- Support for new devices LANCOM WLC-4006+ and LANCOM L-460agn dual Wireless

Bugfixes / Improvements:

LANconfig:

- The RAS wizard shows the correct network even if the default intranet has been deleted/renamed
- Correction of the LANconfig CSV export column sequence to gain compatibility to the LSM import

LANconfig update 8.62.0021 RU2 ► 8.76.0014 Release
LANmonitor update 8.62.0010 RU1 ► 8.76.0012 Release

New Features:

LANconfig:

- Syslog output is changed by default, so new entries will show up on top of the table
- The relevance of upper-/lowercase usernames can be configured in the RADIUS user table
- By default, accounting data is no longer shown in the syslog table

(W)LANmonitor:

- WLAN Spectral Scan can be invoked via LANmonitor

Bugfixes / Improvements:

LANconfig:

- No more application crash when trying to upload a configuration file from another router type to a LANCOM device
- The antenna gain can be specified in LANconfig using negative values, too
- LAN-5 can be allocated to the ethernet ports of the WLC-4006 and WLC-4025, too
- A previously created offline configuration for a 3G-able LANCOM device without ISDN interface can be uploaded without errors

(W)LANmonitor:

- Improved Windows resource handling