

Information regarding

LANCOM GS-2326/GS-2352

Copyright (c) 2002-2013 LANCOM Systems GmbH, Wuerselen (Germany)

LANCOM Systems GmbH does not take any guarantee and liability for software not developed, manufactured or distributed by LANCOM Systems GmbH, especially not for shareware and other extraneous software.

LANCOM Systems GmbH
 Adenauerstrasse 20 / B2
 52146 Wuerselen
 Germany

Internet: <http://www.lancom.eu>

19.02.2013, CBuersch

Table of Contents

| | |
|--|----------|
| 1. Preface..... | 2 |
| Warning hints | 2 |
| Hint for firmware update from <= 1.48 RC1 to >= 1.65 Rel | 2 |
| 2. Known Issues | 2 |
| 3. New Features, Improvements and History | 3 |
| LANCOM GS-2326 / GS-2352 changes 1.48 RC1 ► 1.65 Rel..... | 3 |
| LANCOM GS-2326 / GS-2352 changes 1.32 Rel ► 1.48 RC1 | 3 |
| 4. Comments | 4 |

1. Preface

Warning hints

Due to extensive features it is not possible to downgrade to a previous firmware without using the backup configuration.

Please see the reference manual for instructions on how to backup the router configuration.

Hint for firmware update from <= 1.48 RC1 to >= 1.65 Rel

Before you can update from firmware <= 1.48 RC1 to firmware >= 1.65 Rel you have to install firmware 1.54. A direct update to 1.65 Rel is not possible. A downgrade to any firmware < 1.54 is not possible afterwards.

2. Known Issues

Latest support notes and known issues regarding the current LCOS version can be found in the download area of our website <http://www.lancom-systems.eu/Common-Support-Hints.64.0.html>

3. New Features, Improvements and History

LANCOM GS-2326 / GS-2352 changes 1.48 RC1 ► 1.65 Rel

Bugfixes / Improvements:

- Improved ping answer times
- Changing the system description parameters can no longer cause a device password reset
- Optimization of the 10 GBit ports improves handling for packets with high run time
- Multicast packets in a ring topology do no longer cause loss of management access while plugging and unplugging the cable
- Fixed a problem which could cause an incompletely read MIB file
- An SNMP walk can now be done without errors
- Fixed a problem with configuration file import
- Improved 802.1x authentication when using a Windows 2008 Server as a Radius server

LANCOM GS-2326 / GS-2352 changes 1.32 Rel ► 1.48 RC1

Bugfixes / Improvements:

- Switching a port On/Off repeatedly could lead to connection loss
- Fixed a problem with speed recognition in automode for the 10G SFP ports
- Improved LACP stability
- Improved display of the IPv6 link-local address
- Corrected answer behaviour for the link-local address
- Fixed faulty syslog configuration display
- Improved system stability when simultaneously configuring STP and LACP
- Improved Web interface display after saving the user configuration
- It is now possible to configure an SNMP trap server IP address
- Corrected display after firmware upload or restart via webinterface

4. Comments

In principle, we suggest upgrading the firmware of your device only if you are in need of the latest features.

Please note that different firmware files might be available for your device. Further information can be found in the file README.PDF in the download area of our homepage.