

## Information regarding

### **LANCOM ES-2126+**

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## 1. Hints

### Hint when using Firefox 3 for configuration

In Firefox 3 there is a problem with the interpretation of the SSL certificate.  
You will find further information regarding this problem under the following link:  
[https://bugzilla.mozilla.org/show\\_bug.cgi?id=435013](https://bugzilla.mozilla.org/show_bug.cgi?id=435013)

## 2. New Features, Changes and History

### LANCOM ES-2126+ changes 5.29 -Release -> 5.42 Rel

#### Bugfixes / Changes:

- Import start configuration will overwrite current ip address
- Username and password are encrypted when a config file is saved
- A fallback method for TACACS+ can be configured
- Doubled port based VLAN Groups do not cause receiving many queries at the same time
- The firmware version date is shown correct in LANconfig
- Sending broken packets will not cause the device to reboot
- After deleting an user, the account list is displayed normal
- After switching to RSTP mode, no more "STP BPDU" packets are sent
- Optimized generating time for a SSH key
- Configuration can be read multiple times with LANCONFIG
- Web-Konfiguration now accessible via https

### LANCOM ES-2126+ changes 5.21 RC1 -> 5.29 Rel

#### New Features:

- Configurable Brute-Force login prevention
- Internal TFTP server can be disabled
- Tacacs+ server can be selected when logging in
- SSH and SSL can be configured as own protocols in management security

#### Bugfixes / Changes:

- Belgian keyboard layout fully supported
- Improved IGMP snooping behavior
- Alarm: the "mail sender" field had no function
- Fixed a reboot which occurred when doing a system scan using the "N-Stalker" software
- Fixed display of wrong values when ifName was read via SNMPc
- Fixed configuration loss when power cycling the device after upgrading from v5.00 to v5.21
- LACP: fixed no response after setting up a trunk port and clicking the "apply" button

## **LANCOM ES-2126+ changes 5.00 -> 5.21 RC1**

### **New Features:**

- Support for LANconfig firmware upload
- Support for LANconfig configuration up- and download
- Support for Tacacs+
- Support for SSH
- Support for SSL

### **Bugfixes / Changes:**

- Broadcast ARP caused hangup of switch management
- Wrong sender address in email notification