LANCOM
Systems

Information regarding

LANCOM VP-100 3.04.0012 Release

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05.10.2009, CBuersch

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1.   Information

Warning hint before upgrading the firmware

Before upgrading the firmware it is essential to backup the configuration file and phonebook of your phone!
Without backup a downgrade to a previous firmware version is no longer possible.
After the firmware upgrade please reset your LANCOM VP-100 to factory defaults and re-configure your SIP account.
Without this step the firmware changes can not be applied completely.

2.   New Features, Changes & History

LANCOM VP-100 changes 3.03.0098 RC1 -> 3.04.0012 Release

Bugfixes / Changes:

- On two simultaneously incoming RTP streams to the same SIP subscriber (e.g. switching with music on hold from a media server), audio data is transmitted in both directions
- VP-100 supports SIP server REINVITEs for calls on hold with delayed SDP negotiation
- Faulty hold music is set to silence
- The range of values for the SIP time interval (RTP timeout) is extended to 1.000 seconds

LANCOM VP-100 changes 3.03.0056 -> 3.03.0098 RC1

New Features:

- Configurable call behaviour (Call waiting, put through)
- Mutated vowels can be entered via keypad

Bugfixes / Changes:

- Additional menu languages
- Extended setup wizard
- Improvements on CVS import to the VP-100 phonebook
- Stability improvements
- Fixed problems on connection establishmant
- Fixed issue on saving the phone number of an unanswered call to the phone book
- Improved selection of characters and digits when setting up via phone keypad
- Added selection of canonical numbers from the phone book
- Modified display of unanswered calls, if the VP-100 is registered directly to SIPGATE
- Improved registration when using a Nokia Siemens Network Switch
- Improved silence detection
- Improved configuration of call forwarding and outside line access
- „NOTIFY-Requests" modified acc. RFC
- Modified display of the daylight saving time in WEBconfig
- Improvements for Auto Update
- After a successful transfer the call number of the connected subscriber is shown on the display
- Using a VP-100 while upgrading the firmware does no longer lead to a crash
- If a saved configuration is transferred to the device, the success message is shown in the selected language
- If all lines are busy, the display shows „busy"

LANCOM VP-100 changes 3.03.0052 -> 3.03.0056

Bugfixes / Changes:

- Reworked display menu texts
- Improved codec list configuration to avoid multiple selection of the same codec

LANCOM VP-100 changes 3.03.0049 -> 3.03.0052

Bugfixes / Changes:

- The delay for call redirection is configurable via Web interface
- Improved handling when specifying a DNS server via display
- 255 can be used as network segment in an IP network (e.g. 192.168.255.0/24)
- Internal services of the phone are monitored by watchdogs
- Stability improvements

LANCOM VP-100 changes 3.03.0045 -> 3.03.0049

Bugfixes / Changes:

- The ‚Refered By' – field is utilized according to RFC 3892
- The firmware version is shown similar to LANconfig in the WEB interface
- The PPPoE username is extended to 64 characters
- Automatical firmware update is functional
- Phone book entries which contain mutated vowels are correctly imported
- A held call may be retrieved using the flash button, if the secondary call could not be established
- First of all, the Setup-Wizard asks for language settings
- Call connections are no longer disrupted by the VP-100
- During calls billing time and destination are shown in the display
- Phonebook import/export from/to CSV format