

Software Release Note Vocality Gateway Suite 7.1.3

Date of software release: 14 April 2023 Release Note date: 14 April 2023

Release Note version: 1.1

Release Identification: 7.1.3-8bb6edfd4

Purpose of Release

This minor release contains stability improvements to the RoIP software. It is thus recommended that all customers upgrade to this release.

Document History

Version	<u>Date</u>	<u>Details</u>
1.0	13 April 2022	Initial Draft
1.1	14 April 2022	Minor updates

Hardware Affected

This release is targeted to all versions of Cubic's RoIP, M3X RoIP and M3-SE-MFGW.

Pre-Requisites

This release should only be installed on Cubic's RoIP products currently running release 4.17.2 and later.

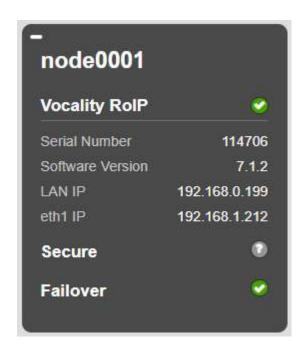
For earlier releases, please use the <u>Software Portal</u> to upgrade to 4.17.2 first.



Upgrade Instructions

Before starting the upgrade to 7.1.3, please check whether you are connected to the device via an IP address or the admin.vocality.com DNS name. If the latter, please follow these instructions before performing the upgrade.

The admin.vocality.com domain name was removed in release 7.1.2, so you will need to access the device via its LAN IP address after the upgrade, instead of admin.vocality.com. Therefore before upgrading, take careful note of the LAN IP Addresses for the RoIP.



It's prudent to have a backup of the RoIP configuration. This can be done in Platform->Config Files.

Once you have completed the upgrade:-

- Open a new browser tab/window.
- Enter the IP address of the RoIP to connect to the user interface.
- Accept the browser security warning.
- You should now have 7.1.3 installed on the RoIP.



AT&T Users

Please ensure the upgrade is performed online. If you need to do an offline upgrade, please contact a member of the Cubic support staff for assistance.

Key Features and Enhancements

- Fixed certain log files not being properly rotated. Reduces overall memory usage on the device
- Improvements to cellular handling to improve long term stability of LTE connections
- Re-enabled the serial user (to communicate with devices connected to the serial port on the RoIP)
 - Serial user is disabled by default
 - The password and whether the account is enabled / disabled can be set via the Users ->
 Diagnostics Account tab on the User Interface
- Added a new vocsupport user for providing additional diagnostics support
 - vocsupport user is disabled by default
 - The account can be enabled / disabled via the Users -> Diagnostics Account tab on the User Interface
 - The password is device specific and known only to Cubic Support

Bug Fixes

• Fixed issue where SNMP v3 was unable to login

Component Version Numbers

Changes highlighted.

- vocality api-2.1.0
- vocality database-1.3.0
- vocality_dispatch-1.5.0
- vocality_filesystem-1.1.0
- vocality_mcpttgateway-1.3.0
- vocality_modemupgrade-1.2.4
- vocality multibearer-3.4.1
- vocality_nodemanager-4.16.5
- vocality nodeui-4.18.3
- vocality password-1.1.0
- vocality_picfirmware-1.1.0
- vocality_radiogateway-4.7.0
- vocality_registry-3.3.0
- vocality_registryclient-3.3.0
- vocality_release-7.1.3
- vocality secure-4.2.2
- vocality_serial-3.2.0
- vocality utils-2.2.2

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