

# Firmware Release Notes

NTC-225



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**Note** – This document is subject to change without notice.

## Document history

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This document covers the following products:

### NetComm Wireless NTC-225

VER.	DOCUMENT DESCRIPTION	DATE
v1.0	First Beta release (trunk.84148)	August 16, 2018
v1.1	Updated for 2.0.71.0 release	November 12, 2018
v1.2	Updated for 2.0.75.0 release	November 30, 2018
v1.3	Updated for 2.0.79.0 release	December 21, 2018
v1.4	Updated for 2.0.85.0 release	February 26, 2019
v1.5	Updated for 2.0.86.0 release	March 11, 2019
v1.6	Updated for 2.0.97.0 release	September 26, 2019

*Table i. - Document revision history*

## Release information

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ITEM	DETAILS
Product code	NTC-225
Router firmware version	2.0.97.0
Development status	Official
Firmware file name	vzw_220_2.0.97.0.cdi
File size	60.7 MB
MD5 checksum	26860481A5F964BCC3588BA5B613FD80
Module firmware file name	EC21VFAR02A14M4G
Date	September 26, 2019

## Upgrade instructions

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Please refer to the steps described in the [NTC-220 Firmware Upgrade Guide.pdf](#) document.


# Release history

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## v2.0.97.0

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### New features

-  Added Transparent Bridging (IP-Passthrough) feature (TT#39269)

### Enhancements

-  Updated the User Guide (TT#37779)
-  Fixed various cosmetic issues with the web interface (TT#38894, 39057)
-  Connection improvement IPK patches are now included in the firmware (TT#38896)
-  Fixed a device reconnection issue if signal was lost for more than 20 seconds (TT#38897)
-  Fixed an issue with configuring the APN via the web interface (TT#38900)
-  Updated the default time zone to US/Eastern (TT#38971)
-  Data roaming is now off by default (TT#38972)

## v2.0.86.0

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### Enhancements

-  Service request's retry behaviour has been improved for situations where network is in unreachable state (5.1\_TC\_008g)

## v2.0.85.0

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### Enhancements

-  Connection retry attempt now occurs every 5 minutes in situations where wrong APN is configured (5.1\_TC\_008d)

## v2.0.79.0

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### Enhancements

-  Enhancement of Verizon OMA-DM pushing

## v2.0.75.0

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### Fixed

-  Allowed bands cosmetic issue fixed (TT #25779)
-  IO configuration settings now consistent after reboot (TT #25780)
-  Corrected issue where band 13/700MHz diverts to band 4/1700MHz (TT #25743)
-  Band selection now region specific in GUI (TT #25718)
-  Signal strength displays correctly in GUI (TT #25624 and #25818)
-  Unnecessary reboot message stating "unit may need to be power cycled again" has been fixed (TT #25772)
-  Auto scroll now functions correctly in GUI when saving (TT #25770)

## v2.0.71.0

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### Fixed

-  Fixed OMA-DM pushing issue.

## Vtrunk.84148

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### Enhancements

-  Initial Release