



**SOFTWARE
RELEASE NOTES**

Version
1.3.0.1

For Model WAP-EN300C

Release Date: June 2018

Revision Summary

Software Version	Description	Release Date
1.3.0.1	Release# 20180228	June 2018
1.2.0.5	Release# 20170412	June 2017

Changes and Fixes

- New version of NMS feature (version: 1.3.3.0)
- Added support for multiple web login.
- Added support for client signal to shows in dB and % at the web page dashboard.
- Added Repeater mode and Client Bridge mode in the operation feature.
- Added traffic shaping per SSID in the NMS mode.
- Added band steering feature in NMS mode only.
- Added support for Daylight saving in NMS mode.
- Support 802.11r standard in NMS mode only.
- Added network filter for Guest SSID network.
- Added CLI support for NMS mode.
- Added support for external captive portal (WTP only).
- Added support for HTTP/HTTPS port configuration via web GUI.
- Added a patch for KRACK vulnerability.
- Fixed the issue where TR-111 unable to be configure manually.
- Change the encryption mode to set at WAP2-AES for the WifiXtend feature.

Known Issues

- None

Access Default Settings

AP LAN IP Address: 192.168.2.1

Username/Password: admin/admin

Prior Releases

1.2.0.5

- New version of NMS feature (version: 1.3.1.0)
- Fixed the LED settings where Diag LED cannot turn on.
- Fixed the Traffic Shaping feature where “Downlink” doesn’t work.
- Fixed the NMS feature where cannot write WDS settings into the managed AP.
- Fixed the NMS feature where cannot write correct Guest Network setting into the managed AP.
- Fixed the multiple SSID feature where 10th ~16th SSID doesn’t get correct settings.

- Support TR-069 feature
- Support Captive Port feature
- Support SNMP write feature
- Support Login Timeout feature
- Support Self-management feature
- Support Captive Portal guest data limitation
- Google Map support
- Support SNMP on NMS mode
- Support Spanning Tree Protocol (STP).
- Support Comtrend WifiXtend feature
- Support TR-111 (STUN client)

1.0.0.0

- First version

Upgrade Procedure

1. Upgrade Software
 - a. Assign a 192.168.2.x/24 static IP address on your computer. Where x is a number in the range of 3-100.
 - b. Open a web browser, connect to 192.168.2.1, and login with username **admin** and password **admin**.
 - c. Click on **Advanced** → **Update Firmware**: Software Upgrade. Click on “Browse” button
 - d. Locate and double click on the appropriate Comtrend software image
 - e. Click on “Update” button. You will be informed that the product will become unresponsive and to not turn off or unplug the product, click “OK”. New window will pop-up showing the progress of uploading the software. Upon completion, the GUI page will be redirected to the log-in page.
2. Verify
 - a. Log-in to the GUI.
 - b. Information section of the GUI shows the “Firmware version”. Verify that the latest code reflects: 1.3.0

Technical Support

For technical support contact your Sales Engineer or Comtrend Technical Support at 949-753-9640, Option 3. You can also submit questions and comments at <http://us.comtrend.com/contact-us/>

RMA Request

An RMA can be initiated at <http://customersupport.comtrend.com/>

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