COMTREND

SOFTWARE RELEASE NOTES

WAP-EN1200C

Version: 1.2.0.15

Release Date: June, 2017





Revision Summary:

Software Version	Description	Release Date
1.2.0.15	Release# 20170412	June, 2017
1.1.0.14	Release# 20160914	12/14/2016
1.0.1.2	Release # 20160520	06/08/2016
1.0.0.5	Release # 20160428	04/28/2016
1.0.0.3	Release # 20150819	08/19/2015
1.0.0.2	Release # 20150810	08/10/2015
1.0.0.1	Release # 20150730	07/30/2015

New Features:

- New version of NMS feature (Version: 1.3.1.0) available
- Now supports Fast Roaming feature (802.11r/k)
- Now supports Captive Portal guest data limitation
- Now supports Google Maps
- Now supports SNMP on NMS mode
- Now supports Spanning Tree Protocol (STP)
- Now supports Comtrend WifiXtend feature
- Now supports TR-111 (STUN client)

Changes and Fixes:

 Fixed the NMS Smart Roaming setting where "default values" was not an icon in the edit page

Known Issues:

None

Access Default Settings:

AP LAN IP Address: 192.168.2.1 Username/Password: admin/admin

Prior Releases:

1.1.0.14

- Added TR-069 feature
- New version of NMS feature (version: 1.2.1.0) available
- Added Captive Portal feature
- Optimized the "Save and Apply" function



- Revised the behavior that did not check the MAC
- Fixed some of the SSID not getting the correct settings when all 16 SSIDs with WPA2 security were enabled
- Revised the NMS function for monitoring SSID on the web GUI
- Changed the SNMP Object Identifiers (OID) to 3136
- Extended the HTTP log-in timeout during idle
- Fixed the AP behavior in NMS mode where it would self-check itself as one of the managed AP's

1.1.0.2

- Changed FW version name from 1.0.0.5 to 1.0.1.2
- Guest network feature is now available in standalone mode in addition to managed mode

1.0.0.5

- Fixed system clock
- Fixed when set to AP mode, the VLAN could not be configured
- Fixed the 5GHz network dropping when the WDS feature used to connect between APs. It would randomly drop and would require a reboot of the system to recover
- Fixed WiFi performance issue
- Fixed NMS 5GHz monitoring feature showing a value of "4320" when in idle time.
- Changed Web GUI model name to "WAP-EN1200C"
- Changed Web GUI Company name to "Comtrend Corporation"

1.0.0.3

- Fixed when the scan feature would stop scanning when doing a scan or refresh. No information will be shown under the active section

1.0.0.2

- Fixed VLAN tagging feature
- Fixed HTTPS access

1.0.0.1

- Fixed NMS v1.2 feature

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 Dpdate 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: 1.2.0

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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