
* MTCAP AEP Firmware/Software Release Notes *

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* 1 ** Models Covered By This Firmware/Software *

- MTCAP-868-001A
- MTCAP-LEU1-868-001A
- MTCAP-915-001A
- MTCAP-LNA3-915-001A

* 2 ** Firmware/Software History *

Firmware/Software Version AEP 1.4.4
Timestamp = 11-02-2017

(a) Features Added/Removed/Modified since v1.4.4-dev1:

* The MTCAP-AEP image removes the LoRa network server if an upgrade is performed from an mLinux MTCAP-x-00xL to run AEP firmware. The packet forwarder is maintained.

(b) Bugs fixed since v1.4.4-dev1:

* Fixed Spira IN:2764 Partial config upgrade fails if changing lora configuration

* Fixed Spira IN:2748 "NaN undefined" displayed for "Avail" and "Buff/Cache" in Statistics->System Information

(c) Test/Debug Features Added/Removed/Modified since v1.4.4-dev1:

* FAI script for production does not execute properly and needs improvement

(d) Known issues in this version:

* Spira IN:2631 Cell LED performs different from MTCDDT

* Spira IN:2761 OpenVPN Tunnel is not displayed in the list until after Save and Restart Incident

* Spira IN:2762 Saved Networks missing under Setup Incident

* Spira IN:2791 Installed Apps are deleted after applying User Defaults via reset button Incident

* Spira IN:2743 Get "Lora Statistics are not available. Try refreshing the page" message.

* Spira IN:2763 Status, Sent, Received are blank in OpenVPN Statistics for Custom OpenVPN Server and Client with shared key.

* Spira IN:2792 Ethernet/Cellular Statistics not entirely cleared when history is deleted.

Firmware/Software Version AEP Beta 1.4.4-dev1
Timestamp = 10-11-2017

(a) Features Added/Removed/Modified since MTCDDT V1.4.3:

- * Added support for LNA3 radio
- * LoRa node-red blocks are updated to support the MTCAP LoRa Cards.
- * Remove LNS package in case the device product id is MTCAP***L
- * Updated global_conf.json for MTCAP US915
- * Disable LoRa packet forwarding logging which ate tmpfs partition
- * Flash fix for umountfs

(b) Bugs fixed since [PREVIOUS VERSION]:

- * Spira IN:2686 Verizon PPP link goes up and down
- * Spira IN:2689 No Radio Model - Internal Server Error when attempting to log in after Save and Restart
- * Spira IN:2690 Picocell - Helps do not work for OpenVPN Tunnels
- * Spira IN:2687 Remove Node-Red nodes for non-applicable MTAC cards

(c) Test/Debug Features Added/Removed/Modified since [PREVIOUS VERSION]:

* None

(d) Known issues in this version:

- * Spira IN:2688 MTCAP stops responding to web browser and pings
Cannot reproduce

* 3 ** Support Information *

For Technical support and information, please visit our web sites:

Create a support ticket here at our support portal:
<https://support.multitech.com>

Look up developer information here:
www.multitech.net

Main MultiTech web site:
www.multitech.com

If you do not have internet access, please call or email.

U.S. & Canada and International: +763-717-5863 or 800-972-2439 (US only)
8:00 am to 5:00 pm Central Time (Answered Monday - Friday)
(Daylight savings observed when in effect)

Email (USA): support@multitech.com
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EMEA sales office phone: +(44) 118 959 7774

Replacement Parts and Accessories
Multi-Tech Repair:
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::Form Version R2011-12-08::