R15 Firmware Release Notes

Firmware: v1.05

Hardware: A1

Date: May 4th, 2022

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Wi-Fi Country code support:

NA, US, TW, SG, SG1, AU, BR, LA, EU, IT, TH, ID, IN, CA, KR, RU, JP, BD, MA

DFS band support:

EU, IN, KR, TH, MA, JP

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Problems Resolved:

- Fix over management while blocking "Youtube" on Parental Control.
- Fix connected extender randomly showed on client list.
- Fix Multicast streaming issue.
- Fix disconnection while wired connecting with CHT modem.
- Fix extender still provides Wi-Fi service even disable Wi-Fi on Main router.
- Fix Guest Wi-Fi disappear after disabling Main Wi-Fi.
- Fix reboot under heavy loading.
- Fix DHCP cannot be disabled issue

Enhancements:

- Improve Mesh stability and connection.
- Improve Wi-Fi channel selection.
- Improve MU-MIMO.
- Improve QoS
- Improve Ai Traffic Optimizer.
- Improve VLAN profile (ISP name identification).
- Improve WLAN/LAN device showed on client list with correct name/IP under each extender.
- Improve Ethernet Mesh/Legacy connecting issue. (Ai series)
- Improve push notification and Internet traffic statistics on weekly report.
- Improve mobile phone notification for firmware upgrading.
- Improve mobile phone notification for reboot on Android device.
- Improve sync up time on Android device.
- Improve Apple Watch applicability issue.
- Improve LED behavior.
- Improve UI management.
- Support special character on device name.
- Support LLMNR query.

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- Support more Wi-Fi country code for specific region.
- Follow IMDA rule for specific region.

Known issues:
- VPN service not worked on Android device. (Android OS does not support RSA encryption 2048-bit yet)
- Ai Wi-Fi Optimizer feature is disabled by default.
- Cannot add mesh node when Main router is under bridge mode.
- Auto channel selection with DFS band need to be improved.

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