

Release Note 17.12.2021

1. Fixed 8202G in 5G-SA display issue.
2. Fixed 8202G in 5G-NSA display issue under speedtest is running.
3. Add new mechanism - LTE only with 5G disable and NR5G with 5G enable.
4. Fixed LM940 display issue.
5. Fixed EM12 band selection miss.
6. Isolated 5 and 2.4 Ghz WPS function
7. Add several WiFi standard updates from Realtek for WiFi security and update 2.4 and 5 Ghz modules totally, (CVE-2021-35392, CVE-2021-35393, CVE-2021-35394, CVE-2021-35395)
8. Updating Simcom-cm program for 5G usb and PCI modules
9. Fixed random traffic jam with vdsl and ewan
10. Add more Linux buffers for 5G traffic and new 8202E module support
11. Fixed security 1st key =0 cause security to default after power off/on. Fixed IPv6 enabled get slow issue.
12. Set new values for 4 linux kernel setup paramaters (better performance)

```
echo 31457280 >/proc/sys/net/ipv4/ipfrag_low_thresh  
echo 33554432 >/proc/sys/net/ipv4/ipfrag_high_thresh  
echo 2 /proc/sys/vm/overcommit_memory  
echo 60 > /proc/sys/net/ipv4/ipfrag_time
```