

WIFI - Bug #654

wifi

12/09/2024 03:33 PM - EGON

Status:	New	Start date:	12/09/2024
Priority:	Normal	Due date:	
Assignee:	KuangJie	% Done:	0%
Category:	Driver	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
OS:		OS:	Ubuntu
CPU:	RK3399	Kernel:	Linux version 5.10.160 (liukuangjie@ubuntu2004) (aarch64-none-linux-gnu-gcc (GNU Toolchain for the A-profile Architecture 10.3-2021.07 (arm-10.29)) 10.3.1 20210621, GNU ld (GNU Toolchain for the A-profile Architecture 10.3-2021.07 (arm-10.29)) 2.36.1.20210621) #28 SMP Thu Sep 26 15:39:06 CST 2024
IP:		APP:	
Path:		Progress:	100%
File:		File:	FD7352S
URL:	\\192.168.1.250\01-Public\FB101-FD7352\FD7352S-B\update-sdio.img	EMMC:	-

Description

wifi

			Auctal ratr (Mbps)	Target rate (Mbps)
		UDP_DL	242	300 MBit/s
		TCP_UL	126	173.4 MBit/s
	ac-20	TCP_DL	157	173.4 MBit/s
		UDP_UL	129	173.4 MBit/s
		UDP_DL	160	173.4 MBit/s
	ac-40	TCP_UL	289	400 MBit/s
		TCP_DL	335	400 MBit/s
		UDP_UL	299	400 MBit/s
		UDP_DL	339	400 MBit/s
	ac-80	TCP_UL	495	866.6 MBit/s
		TCP_DL	553	866.6 MBit/s
		UDP_UL	490	866.6 MBit/s
		UDP_DL	561	866.6 MBit/s
	ax-20	TCP_UL	206	286.6 MBit/s
		TCP_DL	237	286.6 MBit/s
		UDP_UL	211	286.6 MBit/s
		UDP_DL	241	286.6 MBit/s
	ax-40	TCP_UL	423	573.5 MBit/s
		TCP_DL	475	573.5 MBit/s
		UDP_UL	424	573.5 MBit/s
		UDP_DL	479	573.5 MBit/s
	ax-80	TCP_UL	478	1200 MBit/s
		TCP_DL	553	1200 MBit/s
		UDP_UL	486	1200 MBit/s
		UDP_DL	551	1200 MBit/s

```
Connected to cc:29:bd:0c:0f:62 (on wlan0)
  SSID: ceshi_5G
  freq: 5745
  RX: 0 bytes (0 packets)
  TX: 0 bytes (0 packets)
  signal: -22 dBm
  tx bitrate: 1200.9 MBit/s 80MHz
-----
Connected to cc:29:bd:0c:0f:62 (on wlan0)
  SSID: ceshi_5G
  freq: 5745
  RX: 0 bytes (0 packets)
  TX: 0 bytes (0 packets)
  signal: -22 dBm Target rate (Mbps)
  tx bitrate: 1200.9 MBit/s 80MHz
-----
Connected to cc:29:bd:0c:0f:62 (on wlan0)
  SSID: ceshi_5G
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Connected to cc:29:bd:0c:0f:62 (on wlan0)
  SSID: ceshi_5G
  freq: 5745
  RX: 0 bytes (0 packets)
  TX: 0 bytes (0 packets)
  signal: -22 dBm
```

SUM]	59.00-60.00	sec	67.0 MBytes	562 Mbits/sec	actual rate(Mbps)

ID]	Interval		Transfer	Bandwidth	
4]	0.00-60.00	sec	751 MBytes	105 Mbits/sec	sender
4]	0.00-60.00	sec	751 MBytes	105 Mbits/sec	receiver
6]	0.00-60.00	sec	710 MBytes	99.2 Mbits/sec	sender
6]	0.00-60.00	sec	709 MBytes	99.2 Mbits/sec	receiver
8]	0.00-60.00	sec	668 MBytes	93.3 Mbits/sec	sender
8]	0.00-60.00	sec	667 MBytes	93.3 Mbits/sec	receiver
10]	0.00-60.00	sec	637 MBytes	89.0 Mbits/sec	sender
10]	0.00-60.00	sec	637 MBytes	89.0 Mbits/sec	receiver
12]	0.00-60.00	sec	609 MBytes	85.2 Mbits/sec	sender
12]	0.00-60.00	sec	609 MBytes	85.2 Mbits/sec	receiver
14]	0.00-60.00	sec	584 MBytes	81.6 Mbits/sec	sender
14]	0.00-60.00	sec	584 MBytes	81.6 Mbits/sec	receiver
SUM]	0.00-60.00	sec	3.87 GBytes	553 Mbits/sec	sender
SUM]	0.00-60.00	sec	3.86 GBytes	553 Mbits/sec	receiver

Files

000000_17337294971894.png	228 KB	12/09/2024	EGON
000000_17337293684023.png	320 KB	12/09/2024	EGON
000000_1733729319499.png	400 KB	12/09/2024	EGON