

LZ201 - Bug #833

4g eth0 4gDNS

02/13/2025 05:58 PM -

Status:	New	Start date:	02/13/2025
Priority:	Normal	Due date:	
Assignee:	Linx	% Done:	0%
Category:	S.W	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
:	LZ201	:	Ubuntu
CPU:	RK3576	:	Linux LB3576 6.1.84
:	-	APP:	-
/:	-	:	100%
:	01	:	FD7352S
/:	01	:	YT8521SC
:	\\192.168.1.250\01-Public\wilson_test\rk3576\lz201\2025-01-23	EMMC:	-

Description

- 1 eth0
- 2 quectel-CM #4g
- 3 eth0/wifi 4g
- 4 4g

```
root@LB3576:~# ifconfig
eth0: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
    ether ae:c6:ca:ca:f9:0e txqueuelen 1000 (Ethernet)
    RX packets 136 bytes 42208 (42.2 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 234 bytes 42192 (42.1 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
    device interrupt 62

eth1: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
    ether b2:c6:ca:ca:f9:0e txqueuelen 1000 (Ethernet)
    RX packets 0 bytes 0 (0.0 B)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 0 bytes 0 (0.0 B)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
    device interrupt 64

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0x10<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 2887 bytes 203597 (203.5 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 2887 bytes 203597 (203.5 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

wlan0: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
    ether fe:fd:fc:ca:6b:a2 txqueuelen 1000 (Ethernet)
    RX packets 2873 bytes 1077173 (1.0 MB)
    RX errors 0 dropped 78 overruns 0 frame 0
    TX packets 149 bytes 13981 (13.9 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

wwan0: flags=193<UP,RUNNING,NOARP> mtu 1500
    inet 10.104.201.244 netmask 255.255.255.248
    inet6 fe80::8424:5eff:fead:9dc9 prefixlen 64 scopeid 0x20<link>
    ether 86:24:5e:ad:9d:c9 txqueuelen 1000 (Ethernet)
    RX packets 1744 bytes 1001486 (1.0 MB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 2099 bytes 359176 (359.1 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

root@LB3576:~# ping -I wwan0 www.baidu.com
ping: www.baidu.com: Temporary failure in name resolution
```

Files

clipboard-202502131758-h8nsc.png

62.1 KB

02/13/2025

