

Release Note for 4G-Route-firmware-20190102.bin

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一、ext4 挂载

1.1 修改 vim /etc/config/fstab

onfig 'global'

```
option anon_swap      '0'
option anon_mount     '0'
option auto_swap      '1'
option auto_mount     '1'
option delay_root     '5'
option check_fs       '0'
```

config 'mount'

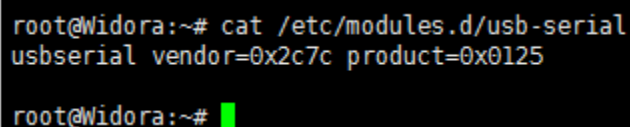
```
option target /overlay
option device /dev/sda1
option fstype ext4
option options rw,sync
option enabled 1
option enabled_fsck 0
```

1.2 soft reboot, 查看 df -h

二、Enable 4G

2.1 vim /etc/modules.d/usb-serial

手动添加 : usbserial vendor=0x2c7c product=0x0125



```
root@widora:~# cat /etc/modules.d/usb-serial
usbserial vendor=0x2c7c product=0x0125

root@widora:~#
```

2.2 修改 vim /etc/config/network 文件在末尾添加

config interface '4G'

```
option _orig_ifname 'wwan0'
option _orig_bridge 'false'
option proto '3g'
option device '/dev/ttyUSB3'
option service 'umts'
option username 'root'
option password '12345678'
```

2.3 配置防火墙, 修改 vim /etc/config/firewall 将 modernm 加入到 wan 中

config zone

option name wan

...

list network '4G'

...

2.4 soft reboot ,即可测试 4G

三、Support WAN/LAN Port

vim /etc/config/network

修改前	修改后
config switch_vlan option device 'switch0' option vlan '1' option ports '1 2 3 4 6t'	config switch_vlan option device 'switch0' option vlan '1' option ports '0 1 2 3 6t'
config switch_vlan option device 'switch0' option vlan '2' option ports '0 6t'	config switch_vlan option device 'switch0' option vlan '2' option ports '4 6t'

修改后可以使用如下命令来切换：

ethmode l 单网口0，LAN

ethmode w 单网口0，WAN