

LTE module

LTE2G,3G4G2G3GPPPD4GEC20QMIME909s-821NDIS

China carrier dial config

ISP	APN	Dial number	Account	Password
WCDMAChina Unicom	3GNET	*99#	NULL	NULL
CDMA2000China Telecom EVDO	NULL	#777	ctnet@mycdma.cn	vnet.mobi
TD-SCDMA China Mobile	CMNET	*98*1#		
GPRS China Mobile	CMNET	*99***1#		

ECHO OFF/dev/ttyUSB2

```
echo -e "ATE0" > /dev/ttyUSB2  
cat /dev/ttyUSB2 &
```

ID

```
echo -e "ATI" > /dev/ttyUSB2
```

```
echo -e "AT+GMR" > /dev/ttyUSB2
```

IMEI

```
echo -e "AT+GSN" > /dev/ttyUSB2
```

SIM

```
echo -e "AT+COPS?" > /dev/ttyUSB2
```

```
echo -e "AT+CSQ" > /dev/ttyUSB2
```

PPP

core-image-basei2som-image-qtPPP

LinuxPPPD

EC20

/etc/network/interfacesquectel-dial

```
root@i2c6ulxbn:~# cat /etc/network/interfaces
auto lo
iface lo inet loopback
iface ppp0 inet ppp
#       provider gprs-dial
#       provider 3g-dial
#       provider quectel-dial
#       provider ppp-dial

root@i2c6ulxbn:~# ifup ppp0
```

QMI

quectel-CMIP

```
# quectel-CM
```

```
root@i2c6ulxbn:~# ./speedtest-linux-arm-speed-issues -s 17251
github.com/zpeters/speedtest -- unofficial cli for speedtest.net
Server: 17251 - Guangzhou (ChinaTelecom-GZ)
2018/08/19 13:55:10 Testing download speed
.....
2018/08/19 13:55:50 Testing upload speed
.....
Ping (Lowest): 96.65 ms | Download (Max): 17.29 Mbps | Upload (Max): 13.40 Mbps
```