

Íàñòðíéèà 3G ìäàìä ZTE

Ðàçäå : Ñèñòàì. Àäìèéñòðèäààéà

Îíóáèèîäâîî [Kot-potaskun](#) [28/07/2011]

Áääääéè

Ñòíèéíóèà ìáíý èàè-òí íáèääéäý èí÷ääý æèçíü ñ òàèíé ìäàèéíé, èàè USB 3G ìäàì ääèè ZTE mf 180, è ìóòàè ý áâí,

Äááðò

Äëý íà÷àèà ìääéáíí áääääì áääàéñ à ìäòíäýùèè ìðò èííüðòàðà. xäðàç íáèíòðíà äðàíý íí íà÷áò ìðäàòü çàéáíü äèàç

Òíäàà ìðíóáòà ñðíñèòü èèíóèñ, àèèè èè íí ìäàì äíäà.

lsusb

```
kot.potaskun@koshiba:~> lsusb
```

```
001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hubBus
```

```
002 Device 001: ID 1d6b:0001 Linux Foundation 1.1 root hubBus
```

```
003 Device 001: ID 1d6b:0001 Linux Foundation 1.1 root hubBus
```

```
001 Device 002: ID 1a40:0101 TERMINUS TECHNOLOGY INC. USB-2.0 4-Port HUBBus
```

```
001 Device 007: ID 19d2:0016 ONDA Communication S.p.A. Bus
```

```
001 Device 005: ID 093a:2510 Pixart Imaging, Inc. Optical Mouse
```

Ìèòòáèüøíèü

Èòàè, ìü àèèè à ìýòíí òíéòà çèííéò÷íúé ìäàì, ñèðüààðùèéñý òò ñóäüáü ìä èíáíàì ONDA. Íí ýòí áíó íá ìííæàð. Íðíñè è

ls /dev | grep USB

```
kot.potaskun@koshiba:~> ls /dev | grep USB
```

```
ttyUSB0
```

```
ttyUSB1
```

```
ttyUSB2
```

```
ttyUSB3
```

xòí æ, íí óàèääè äàæá áíèüðá. Òòò íí àèèèò cd-rom, ÷òí íàì òí÷íí íá íóæíí. (Á çààèñèíñòè òò ìäàèè äääàéñà ìæàò á

eject /dev/scd1

ãñèè ó àãñ ìãèì cd/dvd ìðèãîã, èèè scd2 ãñèè àãà è òàè ààèãã (ðèçè-ãñèèè ìðèãîã ìðè ÿòì áóããò ìà /dev/scd0)à ìã

Ýíãøìèèù: èñìèèùçíããíèã AT èììãíã

Ãèÿ ìã-àèà ãñã æã âùãðóçèì àèðòòàèèùíúé cd/dvd ìðèãîã

eject /dev/scd1

Çàòãì àããããì á ìèíã òãðìèíãèã èììãíãó

cat /dev/ttyUSB2

íìã ìçãíèèò ìãì àèããòü ðãçóèüòòò àãíãèìüò àãèãã èììãíã.Ãí ãòìðì òãðìèíãèã àããããì èììãíãó (ìò ðòòà)

\$ stty -iutf8 hupcl -icrnl -opost -onlcr -isig -icanon -echo -echoe -echok -F /dev/ttyUSB2

òãíãðü ìããì áóããò ìðããèèùí ìíèíãòü èììãíãù èç èììãíãíé òðìèè.Òãíãðü àãíãèì á ÿòìò æã òãðìèíãè èììãíãù, à á ìãðãì

#ìòèèþ-àãì àãòìçããðóçéó USB CD-RO

\$ echo -e "AT+ZCDRUN=8

" > /dev/ttyUSB2

àèèþ-èò àãòìçããðóçéó USB CD-ROM

\$ echo -e "AT+ZCDRUN=9

" > /dev/ttyUSB2

òíèüèì ìããì, ìòèèþ-èòü èãðãðèããð è àãòìçããðóçéó USB CD-ROM

\$ echo -e "AT+ZCDRUN=E

" > /dev/ttyUSB

ìããì + èãðãðèããð + USB CD-ROM

\$ echo -e "AT+ZCDRUN=F

" > /dev/ttyUSB2

àùèèþ-èòü ìããì

\$ echo -e "AT+cfun=0

" > /dev/ttyUSB2

àèèþ-èòü

\$ echo -e "AT+cfun=1

" > /dev/ttyUSB2

óðíããíú ñèãíãèã ñãðè

\$ echo -e "AT+CSQ

" > /dev/ttyUSB2

àãðñèÿ ÌÌ

\$ echo -e "AT+CGMR

" > /dev/ttyUSB2

#IMEI

\$ echo -e "AT+CGSN

" > /dev/ttyUSB2

ààø ìíãð ñèì

\$ echo -e "AT+CNUM

" > /dev/ttyUSB2

```

# òâéóùèé ðáæèì ìñèñèà ñáòè
$ echo -e "AT+zsnt?"
" > /dev/ttyUSB2
#óñòàííâèòü ðáæèì ìñèñèà ñáòè "àâòìàòè÷-áñêè, GSM+WCDMA"
$ echo -e "AT+zsnt=0,0,0"
" > /dev/ttyUSB2
#óñòàííâèòü "àâòìàòè÷-áñêè, GSM+WCDMA, ìðááíí-òèòáëüíí GSM"
$ echo -e "AT+zsnt=0,0,1"
" > /dev/ttyUSB2
#óñòàííâèòü "àâòìàòè÷-áñêè, GSM+WCDMA, ìðááíí-òèòáëüíí WCDMA"
$ echo -e "AT+zsnt=0,0,2"
" > /dev/ttyUSB2
#óñòàííâèòü "àâòìàòè÷-áñêè, òíëüêî GSM"
$ echo -e "AT+zsnt=1,0,0"
" > /dev/ttyUSB2
#óñòàííâèòü "àâòìàòè÷-áñêè, òíëüêî WCDMA"
$ echo -e "AT+zsnt=2,0,0"
" > /dev/ttyUSB2
#óñòàííâèòü "âðó÷-íóð, GSM+WCDMA"
$ echo -e "AT+zsnt=0,1,0"
" > /dev/ttyUSB2
#óñòàííâèòü "âðó÷-íóð. òíëüêî GSM"
$ echo -e "AT+zsnt=1,1,0"
" > /dev/ttyUSB2
#óñòàííâèòü "âðó÷-íóð, òíëüêî WCDMA"
$ echo -e "AT+zsnt=2,1,0"
" > /dev/ttyUSB2
#ñèáíèððóáõñý ñáòü è áóáíâèò ñíèñíè ìáðáòíðíá ñâýçè
$ echo -e "AT+COPS=?"
" > /dev/ttyUSB2
#óçíà,ì èàèíè íóæíí áâáñòè êíá:PIN, PUK è äð. Èèè íá íóæíí...
$ echo -e "AT+CPIN?"
" > /dev/ttyUSB2
#íðèíáð, áâíá PIN êíáà
$ echo -e "AT+CPIN=0000"
" > /dev/ttyUSB2

```

Â íàøáì ñèó÷-àá íàì íóæíí

```

$ echo -e "AT+ZCDRUN=E"
" > /dev/ttyUSB2

```

×òì æá, ìíááì íàñòðíáí, ìðááííâèòü-èòá ááí è ìæáòá íàñòðáááòü çáííèèèó. Ýòì ìæáò áóòü èííííëüííúé wvdial, network

Äáííúá êííáíáú áíèæíú ðááíòáòü ñ ìíáíàèè ZTE, çà ðááíòíííííáíííòü èó íà áðóáèò ìàðèáð ðó÷-àòóñý íá ìíáó, áñèè èòí-

Äáííáý ñòàòóý äçýòà ñ ìíááí æá áéíãà

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