ATEN USB to Serial 🔲 🔲 Linux mint 15



- 1. ____ USB to Serial _____ ATEN ____ UC232A
- 2. _____ Linux Mint 15 64 bit ______

- _____USB to Serial _____USB USB
- - •lsusb

- dmesg |grep pl2303
- sudo chmod 777 /dev/ttyUSB0

					Terminal – +	×	
<u>F</u> ile	<u>E</u> di	it <u>V</u> iew	<u>S</u> earch	<u>T</u> erminal	<u>H</u> elp		
teppap@MINT-X230 ~ \$ lsusb							
Bus	001	Device	002: ID	8087:0024	4 Intel Corp. Integrated Rate Matching Hub		
Bus	002	Device	002: ID	8087:0024	4 Intel Corp. Integrated Rate Matching Hub		
Bus	003	Device	002: ID	046d:c52	b Logitech, Inc. Unifying Receiver		
Bus	003	Device	006: ID	0557:200	B ATEN International Co., Ltd UC-232A Serial Port		
[pl2303]							
Bus	003	Device	003: ID	0bdb:192	5 Ericsson Business Mobile Networks BV		
Bus	001	Device	001: ID	1d6b:000	2 Linux Foundation 2.0 root hub		
Bus	002	Device	001: ID	1d6b:000	2 Linux Foundation 2.0 root hub		
Bus	003	Device	001: ID	1d6b:000	2 Linux Foundation 2.0 root hub		
Bus	004	Device	001: ID	1d6b:000	3 Linux Foundation 3.0 root hub		
Bus	001	Device	003: ID	147e:2020	0 Upek		
Bus	001	Device	004: ID	0a5c:21e	5 Broadcom Corp.		
Bus	001	Device	005: ID	04f2:b2ea	a Chicony Electronics Co., Ltd		
teppap@MINT-X230 ~ \$ dmesg grep pl2303							
[143	397.0	06512]	usbcore	: registe	red new interface driver pl2303		
[143	397.0	06543]	usbseria	al: USB Se	erial support registered for pl2303		
[143	97.0	06605]	pl2303 :	3-2:1.0:	pl2303 converter detected		
[143	97.0	008346]	usb 3-2:	: pl2303 (converter now attached to ttyUSB0		
[214	43.5	518255]	pl2303 1	ttyUSB0:	pl2303 converter now disconnected from ttyUSB0		
[214	43.5	518289]	pl2303 :	3-2:1.0: (device disconnected		
[214	50.7	717595]	pl2303 :	3-2:1.0:	pl2303 converter detected		
[214	50.7	718472]	usb 3-2	: pl2303 (converter now attached to ttyUSB0		
teppap@MINT-X230 ~ \$ sudo chmod 777 /dev/ttyUSB0							
tepp	oap@l	INT-X23	30 ~ \$			⊿	

Output to connect to Serial line Output tyUSB0 Output of the destination you
want to connect to Serial line Output of tyUSB0 Output of t

PuTTY Configuration ×							
Category:	Basic options for your PuTTY session						
Session	Specify the destination you want to connect to						
Logging Terminal Keyboard Bell	Serial line Speed /dev/ttyUSB0 9600 Connection type: Raw Raw Telnet Rlogin						
Features • Window	Load, save or delete a stored session Saved Sessions 3COM7754						
Appearance Behaviour Translation Selection Colours Fonts	Default Settings Load Save Delete						
Connection							
Data Proxy	Close window on exit: O Always O Never O Only on clean exit						
Telnet							
Rlogin	r						
About	Open Cancel						



- - minicom -s [][][][][][][][][][][]][][]] sudo minicom s -c on





```
Terminal
                                                                            - + ×
 File Edit View Search Terminal Help
Welcome to minicom 2.6.2
OPTIONS: I18n
Compiled on Feb 8 2013, 07:03:03.
Port /dev/ttyUSB0, 13:51:12
Press CTRL-A Z for help on special keys
<SW7750>
<SW7750>sys
System View: return to User View with Ctrl+Z.
[SW7750]di
[SW7750]display cu
[SW7750]display current-configuration
 sysname SW7750
 domain default enable system
 temperature-limit 0 10 70
 temperature-limit 1 10 70
 poe power max-value 2400
```