

How to unlock AirCard 881 using a Proxicast

753 Jim Normandeau July 25, 2012 [Proxicast](#) 1404

In case you find yourself with a locked AirCard881 without a PCMCIA card reader but are using a Proxicast.

You'll first have to contact AT&T at 800-331-0530 and dial 0 repeatedly to talk to an operator who can provide you with the unlock code.

You can access the command interface of the AirCard by doing the following:

- In the Proxicast web GUI, remove the checkbox from "Always On" on the Wireless-Cellular page.

- Log out of the web GUI.

- Enter or SSH to the LAN-GSM IP address.

the SSH login for a proxicast with a factory config is
ip: 192.168.1.1, user: anything, port:22, password: 1234

with a PBO config:

ip: 192.168.1.1, user: anything, port: 7722, password: "standard password"

- enter the web password

- Select menu option 31: Cellular Card Command Mode

- You will now be at a prompt that will be you enter AT commands directly into the modem.

- If AT&T send you the command sequence to unlock the modem, enter those commands. Type "exit" when you are done, then 99 to close the telnet session.

- Go back to the Web GUI and re-enable the Always On setting.

- This is the command sequence to do the unlocking:

- Type AT&T1 and press Enter.

- An OK response returns.

- Type AT+CLCK="PIN" <1> "8 digit unlock code" and press Enter.

- An OK response returns.

Online URL: <https://kb.unavco.org/article/how-to-unlock-aircard-881-using-a-proxicast-753.html>