

Conel UR5i Modem Configuration

Tools required

- Web browser on laptop PC configured for DHCP*
- Cat 5 Ethernet cable
- Paperclip, small Allen key or pen (for SIM tray)

**in Windows: Control panel > Network and Sharing Center > Change adapter settings > Local area connection > Properties > TCP/IPv4 > Obtain IP address automatically*

Procedure

- 1) Install the SIM card
 - a. Use a paper clip or small diameter tool such as a 1/16" (1.5 mm) Allen key to open the SIM tray.
 - b. Insert the SIM into the tray with the SIM terminals facing up.
 - c. Re insert the SIM tray



- 2) Connect PC to ETH port on modem
 - a. Remove the WINDCUBE's Cat 5 cable from the ETH port
 - b. Connect standard Cat 5 Ethernet cable to ETH port on modem and LAN port on PC
- 3) Open a web browser and navigate to 192.168.1.1 (*Mozilla Firefox recommended*)

NOTE: You may need to disable your wireless adaptor temporarily for this connection
- 4) Log in to the UR5i interface
 - a. User = root
 - b. Password = root

5) Under Configuration, click **Mobile WAN**

a. Primary SIM card

- i. APN
- ii. Username
- iii. Password
- iv. Ping IP Address = 8.8.8.8 (*Google public DNS, always up*)

From Cellular provider

6) Scroll down and click **Apply**, Click **OK**

Cellular account information

For WINDCUBE or Wind Iris application, the account type should be:

- Data only Mini-SIM
- Minimum 2GB / month

These are some known working APNs for North American cellular carriers:

Carrier	APN	Username	Password	Notes
AT&T	broadband	[blank]	[blank]	current data APN
AT&T	isp.cingular	[blank]	[blank]	old data APN
AT&T	wap.cingular	[blank]	[blank]	old data APN
AT&T	i2gold	[blank]	[blank]	APN for fixed public IP address
Bell Canada	inet.bell.ca	[blank]	[blank]	current data APN
Movistar	internet.movistar.mx	movistar	movistar	current data APN
Rogers	internet.com	wapuser1	wap	current data APN
Telcel	internet.itelcel.com	webgprs	webgprs2002	current data APN