

Tieline TL4GDUALMULTI Dual Active SIM Module Instructions

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To set up a cellular module call your LTE Carrier and request the following:

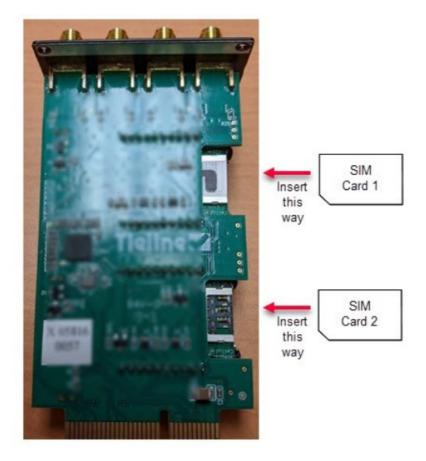
- Your carrier may request the IMEI Number(s) of your modems on the module. To find the
 IMEI number navigate to [Menu] > [About & Firmware] > [Unit Details] > Cell Module #
- An APN must always be set for the Request the APN information from your carrier for this new account. You must determine the:
- APN Name
- Protocol Type
- · Authentication Type
- If authentication is required you will need the Username and Password

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SIM Size: Micro Size (3FF)	
Carrier 1 - IMEI Number:	
Carrier 2 - IMEI Number:	



- 1. Ensure the codec is turned off.
- 2. Insert the SIM cards in the module and then insert the module into the ViA.
- 3. Power up the unit and navigate to Settings > Transport Interfaces > Cellular > Profiles.
- 4. Select a "Not Configured" profile to configure it for the cellular carrier.
- 5. Populate the profile with the required information provided by the carriers. When finished tap the Save button in the top right-hand corner of the screen.
 - Name: This can be anything you'd like to reference this carrier
 - APN: Provided by the carrier. **Note:** search for the APN for your carrier and region. The APN can differ in various regions of the US.
 - Protocol: Provided by the carrier. Note: the protocol you configure must be correct. Tieline notes that IPv4 is the protocol often used by Verizon over US networks.
 - Authentication Mode: Provided by the Carrier
 - If Authentication Mode is enabled:
 - - Username: Provided by the Carrier
 - - Password: Provided by the Carrier
- 6. Once the APN is configured, tap the Back Arrow in the top left-hand corner of the screen (or press the Home button and navigate to Settings > Transport Interfaces > Cellular > Cellular Module: then select the Cellular Module for which you are configuring the SIM card.
- 7. Configure the following settings:
 - a. Enable Radio [Disabled]: this must be disabled initially to change the APN settings for the module.
 - b. Enable data [Enabled] c. Overwrite APN [Enabled] d.Insert the SIM PIN if provided by the Carrier, or the account administrator.
- 8. Once you have enabled Overwrite APN a new APN Profile appears. Select the Profile created in step 4.

- 9. Once the Profile has been selected, tap Save in the top right-hand corner.
- 10. Navigate back to Settings > Transport Interfaces > Cellular > Cellular Module > Enable Radio and tap the button to turn this setting ON.
- 11. Press the Power button and select the Reboot option.
- 12. After rebooting, navigate to Settings > Transport Interfaces > Cellular to observe the status of the Cellular Modules. Cellular Module 1 or 2 will change its status to Connected when it connects to the network.

Documents / Resources



<u>Tieline TL4GDUALMULTI Dual Active SIM Module</u> [pdf] Instructions
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