

Setting Up an AT&T Cellular Data Account

This guide will help you set up a cellular account for a 3100 or 3200-iSIC data logger.

Overview

In order for a NexSens cellular telemetry system to function properly, there are details that need to be specified to AT&T during account setup.



General Account Requirements

1. Unrestricted. An unrestricted account allows the device general internet access.
2. Static Public IP Address. This provides quick and reliable access to the data logger when the system is reset or when the cellular modem is reconnected.
3. Mobile-Terminated. A Mobile-Terminated account allows connections to be made from iChart to the iSIC cellular data logger.

Cellular Coverage

AT&T must offer good coverage in the area of deployment. Use the link below to check coverage areas.

www.wireless.att.com/coverageviewer

AT&T Specific Requirements

1. Contact NexSens to obtain the cellular modem IMEI number.
2. Contact AT&T and request a new account with the three general account requirements listed in the left column. **The account must be provisioned with an "i2gold" APN.**
3. A SIM card must be installed in the cellular modem for AT&T accounts. SIM cards can be sent to the user, a local AT&T retailer, or directly to NexSens (preferred method). Typically NexSens handles the SIM card installation.



NOTE: All cellular iSIC data loggers should be activated, configured, and tested by NexSens to ensure quick startup in the field. After following the appropriate steps outlined above, keep in contact with NexSens about account updates, issues, and concerns in order to guarantee prompt shipment.

Users may choose to activate, configure and test the cellular modem without assistance if desired.

For more information see the online manual
www.nexsens.com/pdf/nexsens_3100-iSIC_Manual.pdf