

X2 Data Logger – Setting up a 4G Cellular Account

Verify Cellular Coverage

Prior to selecting a carrier, verify that the deployment location of the X2 data logger or buoy has sufficient 4G data coverage from the intended carrier

Note: In addition to consulting a coverage map, it is advised to visit the location with a 4G device of the desired carrier to assure the signal strength is not being hindered by local obstructions.



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Receive the X2's Cellular Module information from NexSens

NexSens will contact the user with a 15-digit IMEI number specific to the cellular module equipped on their X2 logger as soon as one has been assigned

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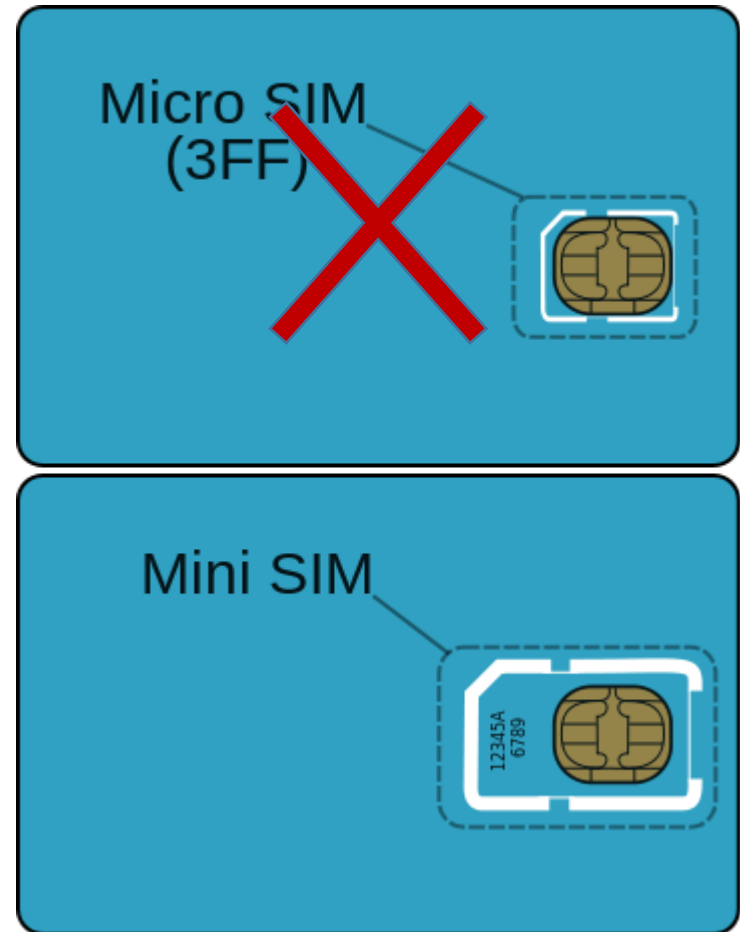
Provide IMEI/Data Requirements to Carrier and Receive SIM card

Provide the 15-digit IMEI number to the carrier and they should assign this to a **Mini SIM** card (2FF size, 25mm x 15mm) for a **Machine to Machine** data plan

Be sure to request that the line is **Mobile Terminated**

A Static IP and Unrestricted Access **are not** required.

Note: If asked about which size of data plan to assign to the account, note that most systems will require less than 25MB/month during deployment



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Mail SIM card

It is required that the SIM card for the X2 telemetry be sent to NexSens for pre-shipment installation and testing.

Please ship the SIM card to:

NexSens Technology
2091 Exchange Court
Fairborn, OH 45324