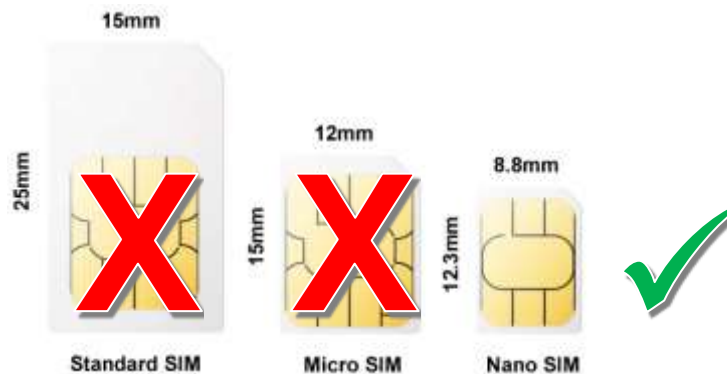


SIM Card requirements for the SmartFill GEN2 cellular module

The SmartFill GEN 2 module uses a 3G/4G data enabled SIM to send data to your website account. Below are the details of what is required for the card:

- **Application Description:** A machine to machine application where data is automatically sent to a website
- **Data Capacity:** Minimum of 500MB per month (0.5GB)
- **SIM PIN:** The SIM card should be unlocked. The SIM PIN / PIN Code / SIM card security, should be disabled. This may be done when the card is supplied, but can also be set by fitting the card into a phone and using the phone settings menu to turn off this functionality
- **Physical Size:** To fit into the module the SIM must be a Nano SIM.



- **Service Provider/ Plan:** All service providers can provide a data SIM and plans vary between suppliers.
- Telstra have **IoT** (Internet of Things) the current evolution of **M2M** (machine to machine) data plans, which are specifically designed for this type of application. Details can be found on Telstra's Website.
- We recommend any data plan that provides at least 0.5 GB per month
- **APN Configuration:** The unit is set to auto by default. If your cell provider requires a specific APN, you can set this in the SmartFill menu as follows:
 - Hold <CLR> and <ENT> until the display reads "Enter admin or installer PIN"
 - Enter your Admin or Installer PIN number and press <ENT>
 - Press <9> for More and then <2> for Network
 - Press <1> for Access Point, and then enter the service providers APN