

CAT-M1 POWERED ASSET TRACKING UNIT INSTALLATION GUIDE



CAT-M1 POWERED ASSET TRACKING UNIT INSTALLATION GUIDE

INSTALLATION OF YOUR TELSTRA EAGLETRACK POWERED TRACKING DEVICE

Your Telstra EagleTrack Powered Asset Tracking device includes a built-in wiring harness. In order to get the unit up and running, you need to connect three wires, Red (Constant Power Source), White (Ignition Source) and Black (Ground). You can find a wiring diagram of the harness below.

INSTALLATION STEPS

1. Identify the location where the device will be mounted.
2. Find a constant 12 VDC power source and connect the constant 12 VDC power source to the red wire on wiring harness.
3. Locate an ignition wire on the asset that only carries voltage when the asset is powered. Connect the white wire on the wiring harness to this source.
4. Note that for assets such as trailers that are only powered when connected to a host vehicle, it is acceptable to attach the ignition wire to the 12 VDC source as the red wire.
5. Connect the ground wire on the harness to the vehicle ground (chassis).
6. Tape up all other wires on the EagleTrack Asset Tracking device securely with automotive electrical tape.
7. Test the device by switching the ignition on. The device will take between 10-15 minutes on first start up to complete any updates and initialise. This is normal on the first start up. Once the start up sequence is complete, the device should have a solid green and orange light near the wiring connector.



Light State	Reason
Green (solid)	GPS connected
Green (flashing)	GPS satellite/s not found or signal not strong enough
Orange (solid)	Cellular connected
Orange (3 fast flashes)	Device booting up or connecting
Orange (flash every 1 sec.)	No cellular network found

Normal state for the device is a solid green and orange light