

MOREY MC4+

Intelligent Asset Tracker



Designed specifically for mixed fleets, the MC4+ is an ideal device for the rigorous demands of construction and fleet industry assets. With an IP69K rating and ruggedized housing, it can withstand the harshest environments, including power washing when equipment returns from a jobsite. From skid steers to heavy-duty vehicles, the MC4+ can provide you with location data, utilization data and diagnostic information (when available) to help you get the most out of your fleet.

INSTALLATION OVERVIEW

Plug-N-Play installation is available via J1939 or RP1226 harnesses for some vehicles and equipment. Hardwire installation is available via a 3-wire (power/ground/ignition) harness. This device can be mounted using double-sided foam tape with a temperature rating for your environment on a clean, smooth surface. The vehicle must be running before the tracker is attached to the harness. The device must not be fully enclosed in a metal housing, and it must have adequate cellular network coverage to transmit asset data and location.

STATUS LEDS

	<i>Flashing</i>	<i>Solid</i>
■ Power	Battery Charging	Battery Charged
■ GPS	CPS Network Search	Successful GPS Network Lock
■ Cellular	Cellular Network Search	Successful Cellular Network Lock
■ CAN Bus	CAN Bus Scan (brief scan)	Successful CAN Bus Lock

SPECIFICATIONS

Power Requirements	12 – 24V Constant Power
Battery	1150mAh – Rechargeable
Operating Voltage	13& 24V
Operating Temperature	-40° to +85° C
Power Consumption (Typical)	120mA @ 12V – Continuous Transmit 14mA @ 12V – Deep Sleep
IP Rating	IP69K – Level 1 / 2 Pressure Wash
Network	LTE Cat 1
Bluetooth Version	4.2
Dimensions	6.1" (L) x 2.9" (W) x 1.2" (H)
GPS Accuracy	~2.5m Open Sky
Weight	12.1 oz
SW / FW Updateable Over-the-Air	