

CALAMP 3030



SPECIFICATIONS Power Requirements 12V In-Vehicle Systems - Constant **Battery** Rechargeable Operating Voltage 9-16V DC Vehicle Systems 7-32V DC Momentary -30° to +75° C Operating Temperature Power Consumption (Typical) 114mA @ 12V - Continuous Transmit 83mA @ 12V - Normal Operation 5mA @ 12V - Deep Sleep Network Dimensions 2.63" (L) x 1.84" (W) x 1.19" (H) **GPS Accuracy** ~2m Open Sky 1.83 oz Weight SW/FW Updateable Over-the-Air

The Calamp 3030 is an ideal solution for passenger and light-duty vehicles, where access to the vehicle diagnostics interface (OBD-II) is essential for monitoring vehicle health and driver behavior.

INSTALLATION OVERVIEW

Ensure that the vehicle is running before installing the device. Using the provided OBD-II Y-harness, remove the OEM connector and replace it with the corresponding Y harness connector. Plug the OEM connector into the harness, and then connect the Calamp 3030 into the harness. Once the LEDs are solid, secure the device and harness under the dash with cable ties. The device must be securely mounted to provide accurate vehicle driving event messages, and it must have adequate cellular network coverage to transmit asset data and location.

Cellular

STATUS LEDS

Power GPS Flashing = Scanning

Solid = Connected