

ADC-3035L

SPECIFICATIONS

CELLULAR NETWORK

AT&T 4G LTE

OBD-II INTERFACE

J1850 PWM, J1850 VPW,
ISO-9141-2, ISO-14230 (KWP 2000),
SW-CAN, ISO-15765 CAN

POSITIONING

Integrated GPS

ACCELEROMETER

Built-in, triple-axis

STATUS LEDS

3 (OBD, GPS, cellular)

CERTIFICATIONS

FCC, IC, CE, PTCRB, RoHS

OPERATING VOLTAGE

12/24 VDC vehicle systems
9-30 VDC (start-up, operating)
7-32 VDC (momentary)

POWER CONSUMPTION

Typical 2 mA @ 12 V (deep sleep)
Typical 40 mA @ 12 V (active tracking
w/ GPS and cell enabled)

BATTERY PACK

180 mAh, Lithium Ion

BATTERY CHARGING TEMPERATURE

32°F to 113°F (0°C to 45°C)

OPERATING TEMPERATURE

-22°F to 140°F (-30°C to 60°C)
(connected to primary power)
-4°F to 140°F (-20°C to 60°C)
(operating on battery)
-4°F to 77°F (-20°C to 25°C) ≤ 6 months
(long-term storage with battery)

OPERATING HUMIDITY

95% relative humidity @ 122°F (50°C)
non-condensing

SHOCK AND VIBRATION

U.S. Military Standards 202G, 810F; SAE J1455

DIMENSIONS

1.8 x 2.6 x 1.1" (46 x 67 x 28 mm)

WEIGHT

1.75 oz (50 g)



Car Connector

Extend security and awareness outside the home or business with Alarm.com's Connected Car offering. Track your vehicle's location, view engine status, and analyze fuel efficiency—right from the Alarm.com Mobile App. Enjoy peace of mind with real-time driver safety alerts, diagnostic alerts, and more. The Car Connector quickly and easily plugs into a vehicle's OBD-II port, connecting the vehicle to the Alarm.com platform.

FEATURES

- 4G LTE
- GPS for location tracking
- Accelerometer for movement detection
- Backup battery
- Works with the Alarm.com Mobile App

BENEFITS

- Real-time car status
- Driver safety alerts
- Diagnostics and security alerts
- Plug-and-play installation
- Works with vehicles with an OBD-II port (standard on vehicles manufactured in 1996 or later). Hybrid and electric vehicles are not currently supported.