ECM gpsCAN Manual

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gpsCAN is a GPS module that outputs speed, course, longitude, latitude, and altitude information in CAN. The baud rate is fixed at 250kbs and its broadcast rate is fixed at 10Hz (100ms) for speed, course, longitude, and latitude. Broadcast rate is fixed at 1Hz (1s) for altitude. gpsCAN is WAAS-enabled.

Model: gpsCAN (standard): 9V to 16V supply. Current draw is 40mA @ 12V. -30 to 80 ^{o}C use.

Options: GPS-01: Remote Mounting Kit (suction cups) with 6m cable (shown installed below).

GPS-02: Extends upper supply voltage limit to 32V.

200mm x 200mm x 160mm
IP67

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408-734-3433