**ELECTRICAL**

Operating Voltage: 12 VDC nominal provided via CAN bus
Max. Operating Current: 135 mA typ. @ 12.0 VDC
Power: 1.6W typ.
Digital Interfaces: Controller Area Network (CAN2A), 500 kbps
RS-232 Serial Port (default 19.2 kbps)
RS232 Connector: Hirose HR30-6R-6P (6 Pin Male) Receptacle
- Pin 1: TxD0
- Pin 2: RxD0
- Pin 3: GND
- Pin 4: PWR
- Pin 5: GND
- Pin 6: NC

CAN Connector: Hirose HR30-6R-6S (6 Pin Female) Receptacle
- Pin 1: SHIELD
- Pin 2: PWR
- Pin 3: GND
- Pin 4: CAN_H
- Pin 5: CAN_L
- Pin 6: NC

LED Indicators:
- Power: Green
- Status 1: Bi-Colour Green/Red
- Status 2: Bi-Colour Green/Red
PHYSICAL

Dimensions: 4.76 in. X 4.76 in. X 2.97 in.
(121.0 mm X 121 mm X 75.5 mm)
Weight: 1.59 lbs. (0.72 kg)

ENVIRONMENTAL

Operating Temperature: -20 C to 50 C
-40 C to 50 C (available under special order)
Storage Temperature: -40 C to 90 C