

**CAN Vehicle  
Controller**

**INTERMOTIVE**  
**VEHICLE  
CONTROLS**

An ISO 9001:2015 Registered Company

# CAN Vehicle Controller

HVAC Control System

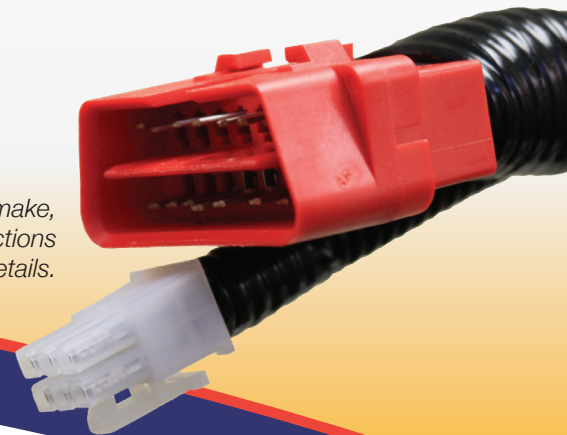
## Overview

- Allows for separate controls for chassis and coach HVAC systems
- Designed specifically for Ford Super Duty ambulance application
- Meets Ford QVM (Qualified Vehicle Modifier) Q195 requirements
- Simple plug and play connections

## Features

- Optional high idle control
- Low VBAT charge protection
- Provides an auxiliary fan control output
- Includes Intermittent Fault Filter™ (IFF) technology to eliminate false readings

*Product features may vary by make,  
model or year. See instructions  
for complete details.*



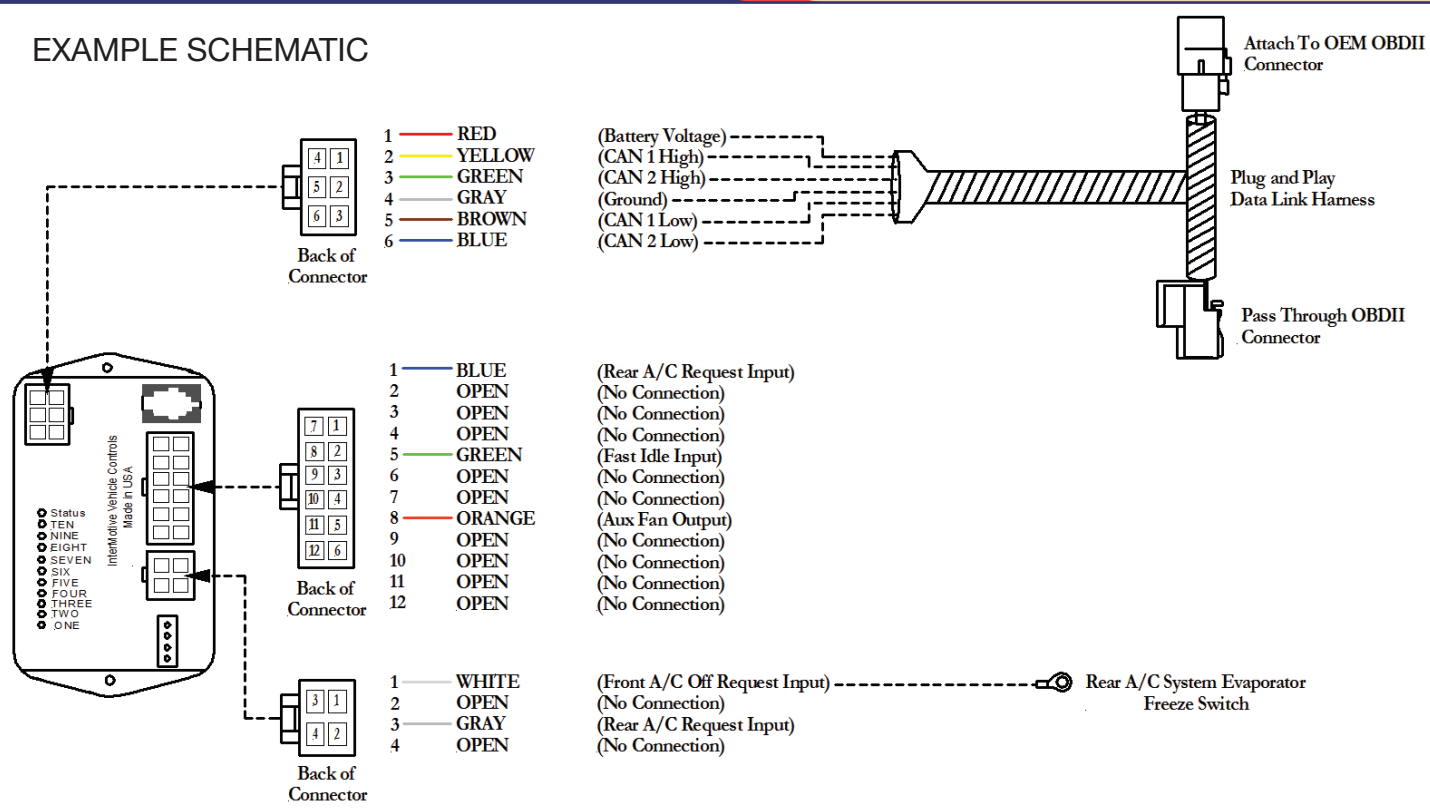
Proudly distributed by

**LGS GROUP**  
AUTOMOTIVE TECHNOLOGIES

**(775) 831-2002**

# Details

## EXAMPLE SCHEMATIC



## SPECIFICATIONS

Number of Inputs Four (three active low and one active high)

Number of Outputs One (Aux fan output)

Current Draw ~60 mA

Quiescent Draw ~2 mA (sleep current)

CAN Speed High and medium speed

Temperature Range -40°C to 80°C

Dimensions 4" L x 2" W x 1" H