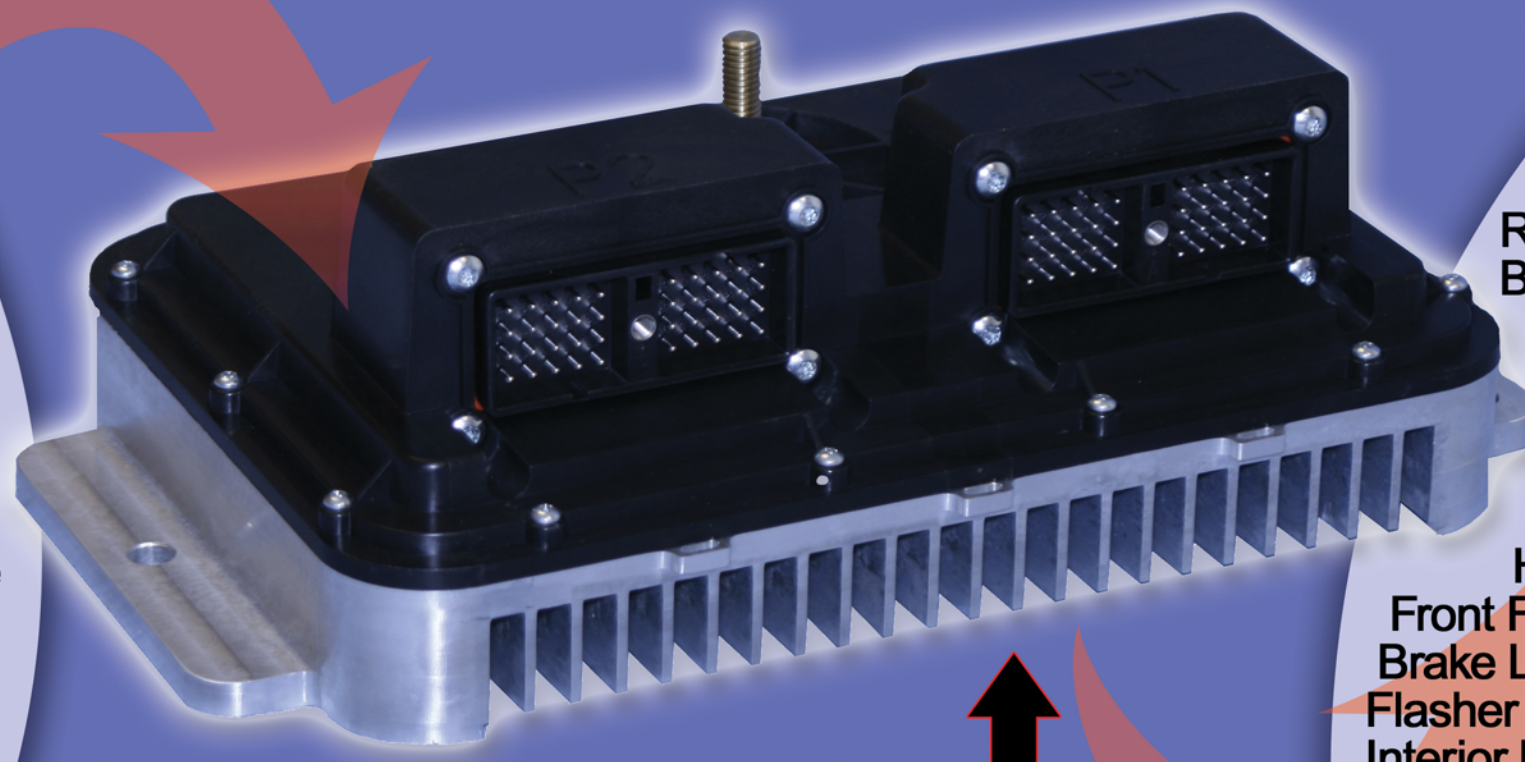


# POWER MULTIPLEXING MODULE



**J1939  
CAN**

## INPUTS

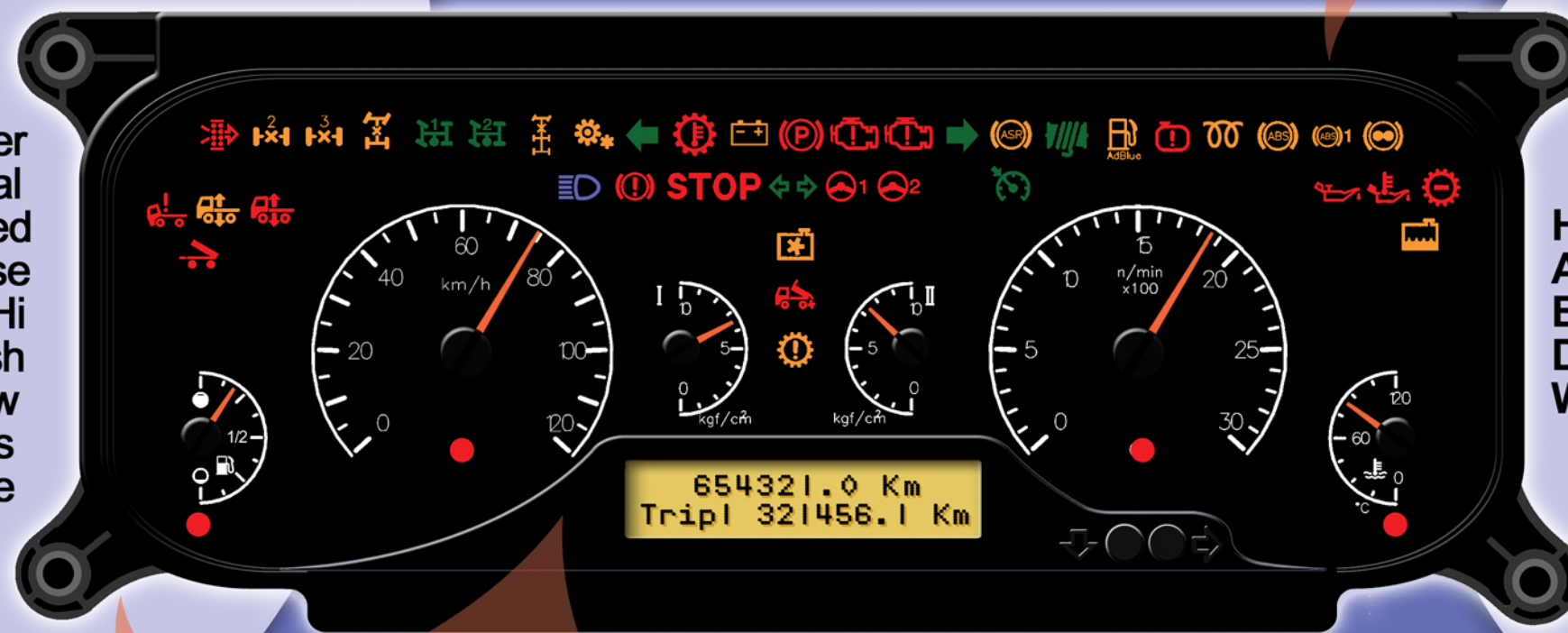
- Low Beam
- High Beam
- Right Turn
- Left Turn
- Ignition
- Start
- Accessory
- Horn
- Front Fog Lights
- Wiper Interval
- Foot Brake
- Wiper Stop Signal
- Wiper Stop Status Signal
- Panel Lamp Brightness
- Hydraulic Pump
- Rear Fog Lights
- Trailer Lights
- Flashers
- Mirror Heater
- Projector
- Hydraulic Motor
- Fuel Heater

## INPUTS

- Interwheel Differential
- Platform Lower
- Park Brake
- Generator Not Charging
- Low Oil PSI
- Air Filter Blocked
- Retarder 1
- Retarder 2
- Retarder 3
- Retarder Switch Off
- Interior Heater Fan
- Interior Switch
- Fuel Tank
- Climbing Gear
- Trailer ABS Error
- Engine Cooling Fan



- Wheel Blocking
- Back Platform Position
- PTO
- Lower Transfer
- Neutral
- Hood or Cabin Not Locked
- Reverse
- Wiper Hi
- Wiper Wash
- Wiper Low
- Small Lights
- Platform Rise
- Speed
- Truck Body Hoist
- Fuel1
- Fuel 2
- Oil PSI
- Air PSI 1
- Air PSI 2



## OUTPUTS

- Sensor Power
- Dashboard Illumination
- Reverse Trailer Lights
- Brake Lights Trailer
- Projector
- Hydraulic Valve Applicator
- Low Beam Left
- Low Beam Right
- High Beam Left
- High Beam Right
- Front Fog Lamps
- Brake Lights
- Flasher
- Interior Lights Mode 1
- Interior Lights Mode 2
- High Speed (Yard Keeper)
- Trailer Lights
- Interior Heater Motor
- Mirror Heaters
- WHOM Valve
- Fuel Tank Heater
- Hydraulic Valve
- Left Turn
- Right Turn
- Height Indicator Front/Rear Left/Right
- Rear Fog Lamps
- Left Turn Trailer Lights Front/Body/Rear
- Right Turn Trailer Lights Front/Body/Rear
- Wiper Low
- Wiper Hi

## RELAY OUTPUTS

- Horn
- Alarm Lamp
- Engine Start Relay
- Deenergizing Relay
- Wiper Washer Fluid

