



## Universal Highbeam CAN-Bus Interface



**PART NUMBER: ICM001**

**The Ignite Universal CANBus Interface Module 12 Volt is engineered to effortlessly integrate aftermarket lighting, including Lightbars and Driving Lights, by interpreting and converting vehicle CANBus Network data into necessary analogue outputs.**

It is pre-loaded to convert various CANBus signals into a 12V Positive Analog Output for:

- Park lights
  - Low and high beam headlights
  - Remote key vehicle locking
  - Ignition key on
  - Door open front left and right
  - Indicating hood and trunk conditions
  - Alert for doors and hood situation
  - Parking brake
  - Reverse gear
- and is capable of accommodating a wide range of additional uses.

While this interface module is universally compatible with all vehicles, it comes with specific wiring diagrams for these models:

- Toyota Landcruiser LC300 (GX, GXL, VX, Sahara, Sahara ZX and GR Sport)
- Toyota Prado 2019 On (with factory CarPlay and Android Auto)
- Toyota RAV4 2018 On, Toyota Hilux SR 2020 On, Toyota Kluger 2022 On
- Ford Ranger PX3 2017 - 2022, Next Gen Ford Ranger and Everest
- Ford F250 / F350 Truck with Sync 4 2022 On
- GWM Cannon 2022 On
- Mitsubishi Outlander 2022 On, Mitsubishi Triton MV 2024 On
- RAM 1500 DS Classic 2018 On, RAM DJ 2500 and 3500 2019 On
- Subaru Forester 2020 On, Subaru Outback all models
- VW Amarok 2023 On