

## **General Description**

- The GM Remote Function Actuation (RFA) is a receiver module that receives the RF signal from the Key Fob, receives TPMS messages from the tire pressure sensor transmitters, and communicates with other modules in the vehicle via single wire CAN.
- The GM RFA module is designed to allow the driver to perform various vehicle functions without physically contacting the normal controls for these functions (locking or unlocking the doors from a remote location, for example).
- The RFA Receiver relies on the existence of another device, such as a body computer, connected via CAN link to activate door lock motors, deck lid release systems, etc.
- The RFA Receiver system is for North America 315 MHz RFA operation.

## **Power Supply**

The Receiver is powered +12V from a harness in the vehicle.