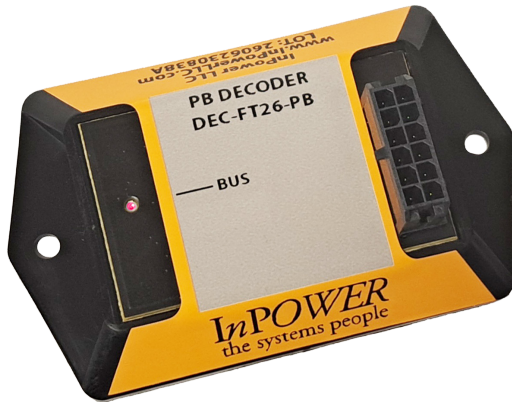


DEC-FT26-PB

Ford Transit 2026 Park/Park Brake Data Bus Decoder



Key Features

- Provides Decoded Park Brake and Park Signals from the Data Bus (Both GND True), Engine Run (12V True), and Ignition (also 12V True).
- For use on 2026 Ford Transit Vehicles.
- DEC-FT26-PB Cable connects to the Ford Steering Column Control Module.
- Low cost, fast, and easy installation.
- Customized functions available.

Technical Description

InPower's DEC-FT26-PB Ford Park/Park Brake Data Bus Decoder provides discrete Park/Park Brake GND signals decoded from the Ford Chassis Data Bus.

This decoder attaches to the rear of the Ford Steering Column Control Module (SCCM) to provide the connection to Power, Ground, and the Data Bus. Data collected on the Data Bus is decoded and provided to the user via discrete blunt cut wires.

These blunt cut wires, provide both Inputs and Outputs for the module to be interfaced to external equipment. The blunt cut wires consist of:

1 Input Wires

- **Enable** - Gray (+12V True)

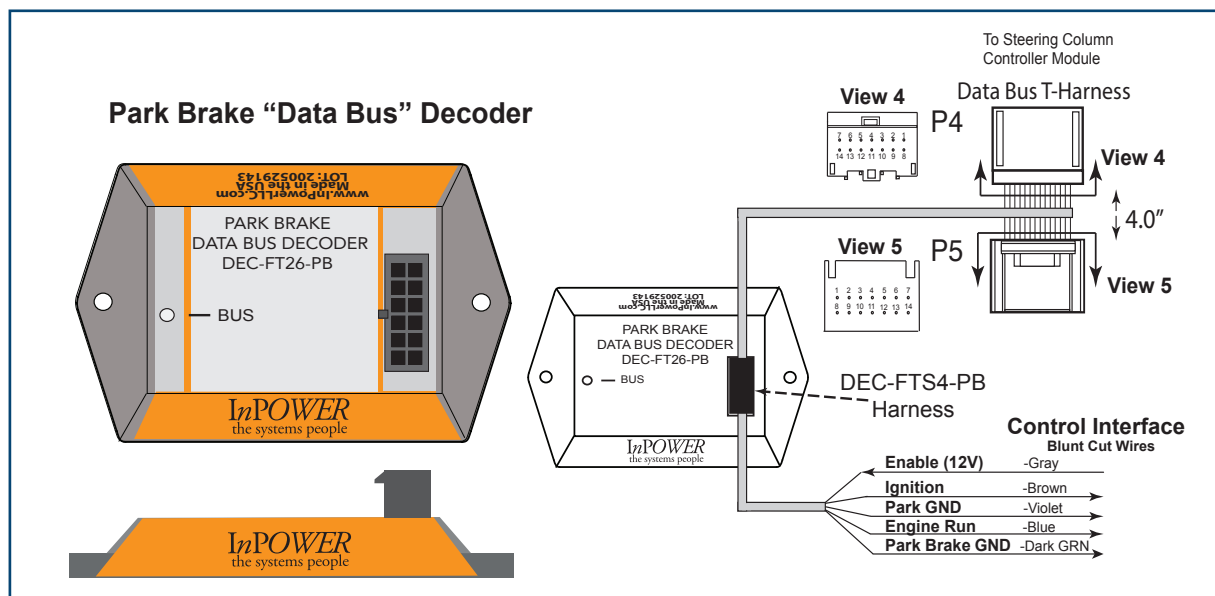
4 Output Wires

- **Ignition** - Brown (+12 True)
- **Park** - Violet (GND True)
- **Park Brake** - Dark Green (GND True)
- **Engine Run** - Blue (+12 True)

The Decoder (if powered) continuously monitors the Data Bus. When **Enable** has +12V applied to it, it will enable the Outputs indicating ParkBrake and Park status on the 2 wires. **Engine Run** will be true if the engine is running. **Ignition** will be True if the vehicle is in Run or Start.

To support our customers in selecting a decoder that is compatible with their specific chassis, please contact InPower at 740-548-0965.

System Diagram



Specifications

For use on 2026 Ford Transit

Power Requirements & Operation

+12 volts:	Sourced from Steering Column Control Module (SCCM)
Ground:	Sourced from Steering Column Control Module (SCCM)
Standby Current Iq:	2.5 mA
Enable:	12 Volt True Input (Enables Outputs) on Gray Wire
Ignition:	Output (12V True) on Brown Wire
Park:	Output (GND True) on Violet Wire
Park Brake GND:	Output (GND True) on Dk Green Wire
Engine Run:	Output (12V True) on Blue Wire
Output Max Current:	800 mA
Dimensions:	3.2 L x 1.9 W x 0.8 H inches

LED Status Indicators:

BUS	Slow blink when power applied, but Enable is Low (Not Enabled) Flashes when Enable is Hi, but CAN Bus is Inactive Turns solid when CAN Bus is Active and Enable is High
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Mechanical Drawing

