Made in America   Lifetime Guarantee

Intellitronix
Intelligent Electronics

Thank you for purchasing this instrument from Intellitronix. We value our customers!

INSTALLATION GUIDE
LED Digital Boost Pressure Gauge
Part Number: M9011

* Always disconnect the battery *before* attempting any electrical work on your vehicle.*

KIT COMPONENTS

◊ Digital Boost Gauge *(M9011)*

◊ Mounting equipment

◊ Pressure Sending Unit *(S8435)*

GENERAL INFORMATION

This LED digital boost pressure gauge displays the pressure supplied from the manifold, super-charger or turbo-charger, from 0 to 30 PSI.

WIRING INSTRUCTIONS -- Gauge

Note: Automotive circuit connectors are the preferred method of connecting wires. However, you may solder if you prefer.

  Ground – **Black** Connect directly to an engine ground such as the engine block. For the most accurate readings, connect to the same ground as the sending unit.

  Power - **Red** Connect to a switched +12V source such as the ignition switch.

  Dimmer - **Purple** Connect to the parking lights to dim the LEDs 50% when the headlights are on. However, **do not** connect to the headlight rheostat control wire; the dimming feature will not work properly.

  Pressure - **Tan** Disconnect the wire from the existing boost pressure sending unit and remove the old sender. Insert the Intellitronix pressure sending unit in its place, and connect the gauge wire to the output of the unit.

Sender Wiring Instructions

Connect the tan wire directly to the terminal marked WK. The other terminal (G) should be connected directly to the engine ground.

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Technical Support

Monday – Friday
9am to 5 pm EST

(440) 210-7646

support@intellitronix.com

This product carries a limited Lifetime Warranty.
This warranty is limited to replacement or repair of the unit at the discretion of Intellitronix.