



## The fastest, most accurate, most reliable wideband sensors on the market.

Since 2003 PLX Wideband have pioneered in wideband oxygen sensor technology and internal combustion engine tuning. PLX wideband sensors are the fastest, most accurate on the market capable of measuring the precise air/fuel ratio from 0.68-1.38 lambda (10 - 20 AFR gasoline) with <0.1 AFR accuracy and ultra fast sensor reaction time. An ideal tuning tool for any internal combustion engine using gasoline, diesel, ethanol, methanol, CNG, LPG, and E85, PLX Wideband include 0-5V analog outputs for aftermarket interface with ECU's, data loggers and any other 3rd party electronics.



**Monitor Air/Fuel Ratios.** Now you can accurately measure your car's wideband air fuel ratio (AFR) with this PLX DM-6 Touch Multi Gauge and AFR Wideband Sensor Module combo kit. This PLX Combo Kit makes it easy to monitor your engines air/fuel ratios to tune for better performance.

**Digitally Precise.** Using a Bosch LSU 4.2 wideband oxygen sensor with PLX's Critical Response Technology this AFR Sensor Module is accurate to within 0.1 A/F point, so it can precisely measure your systems Air/Fuel Ratio from 10:1 to 20:1.

**3 Button Interface.** Featuring a 3 button multi-touch interface that is built right into the DM-6 gauge (located bottom, right, and left) makes navigating between sensors and styles extremely easy. The DM-6 Multi Gauge is designed to fit into most aftermarket 2-1/16" (52 mm) gauge pods.

**Contact Daniel Dominguez for more information.**

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**Health Monitoring.** The Gen 3 Wideband Sensor Module implements PLX Devices new intelligent health monitoring technology where the oxygen sensor is meticulously monitored every 2ms (488 times per second) to obtain peak performance, accuracy and reaction time. The Gen 3 also adds three new sensors, a life sensor - displayed from 0-100%; an oxygen reaction time sensor - displayed from 10mS-1000mS; and a voltage sensor - displayed from 9-20V.

**Plug-n-play Installation.** Installation is accomplished by simply plugging the DM-6 Multi Gauge into a PLX AFR Sensor Module, the gauge will automatically detect the sensor making it a true plug-and-play install.

**Compact Size.** Made from extruded aluminum that has been completed in a durable red anodized finish, the PLX AFR sensor module is very compact and only measures 2"L x 2.875"W x 1.125"H (52 x 75 x 28mm) in size making it easy to mount out of site.

**Features:**

- DM-6 Multi-Gauge and AFR Sensor Combo Kit
- Monitor Air/Fuel Ratios from 10:1 to 20:1
- Accurate to 0.1 A/F Point Wide Band, 0.2 A/F Point Narrow Band
- Health Monitoring - Oxygen Sensor Life, Reaction Time, Voltage
- 3 Button Multi-Touch Screen Interface
- Plug and Play Installation
- Standard 2-1/16" (52.4mm) Size Gauge



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