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## **Product Name:**

Can Bus Multiplex Trainer Upgrade Kit With Power Supply And Third Panel

Product Code : LBNY-0005-121000248



# **Description:**

#### **Main Features:**

Can Bus Multiplex Trainer Upgrade Kit With Power Supply And Third Panel allows to convert the single-sided can bus multiplex trainer to a double-sided can bus multiplex trainer, or the single-sided heavy vehicle lighting system trainer to a single-sided heavy vehicle lighting system trainer and a single-sided can bus multiplex trainer using the same stand.

Provides multiple student work stations accessible from either side.

Includes one (1) rear lights panel and one (1) 12VDC power supply.

Demonstrates CAN Bus functions including: wake up mode, lighting controls, engine brake lighting controls, ECM signals and cluster display.

Includes two (2) CAN Bus modules that replicates heavy vehicle applications. The trainer can also be used to explain the basics of CAN Bus for automotive applications.

Trainer contains twelve (12) faults integrated into the system that address common issues affecting typical CAN Bus applications.

Includes analog/digital inputs and outputs.

Includes a display that allows student to see system data changes in real time.

The system has a breakout box and data link connectors that allow students to install an oscilloscope to troubleshoot the signals.

Each module has a breakout box with test points that allows student to troubleshoot the systems.

## **Technical Specification:**

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# **Laboratory Instrument India**