

# EOBD Upgrade for AVL Emission Testers



GARAGE EQUIPMENT  
since 1922



**Part No.: AVL/VM8088**

*See overleaf for  
more information*

- Wireless EOBD interface for AVL emission testers
- Easy-to-use, time saving communication tool for engine speed and oil temperature measurement
- Bluetooth connectivity eliminates trailing leads
- Audible connection alert
- Automatically reads the vehicle identification number

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## → AVL EOBD Upgrade

The EOBD (European On-Board Diagnostics) upgrade for AVL Emission Testers provides an easy-to-use alternative to the existing method of measuring engine speed and oil temperature. This is particularly useful on vehicles which are not equipped with a dipstick, as well as those which have a large amount of plastic protection fitted in the engine bay.

Connection is simple via the EOBD socket allowing data to be wirelessly communicated back to the PC. The EOBD upgrade can be used with DIX and MDS emission testers. A software upgrade may be required in order to use the device. This update might incur additional costs, please check with the Tecalemit sales office before purchasing.



## → Technical Specifications & Dimensions

### Power Supply

Nominal Voltage.....12V (DC)

Voltage Range.....8 - 36V (DC) max. 3W

### Temperature

Operating Temperature.....0°C - 40°C

Humidity.....10% - 90% (not condensing)

### Casing

Weight.....95g

Dimensions (DxWxH).....118x48x25mm

### Interfaces

PC.....Mini USB 2.0 Type B plug (USB1.1)

Vehicle.....OBD plug (16-pin)

Vehicle protocols supported.....

.....Protocols conforming to OBD

## → Part Nos. & Ordering Information

AVL EOBD Upgrade.....AVL/VM8088

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All information in this document is correct at time of publication.

Tecalemit reserves the right to amend and alter specifications without prior notice. Please confirm any critical requirements with your supplier at time of ordering.

