

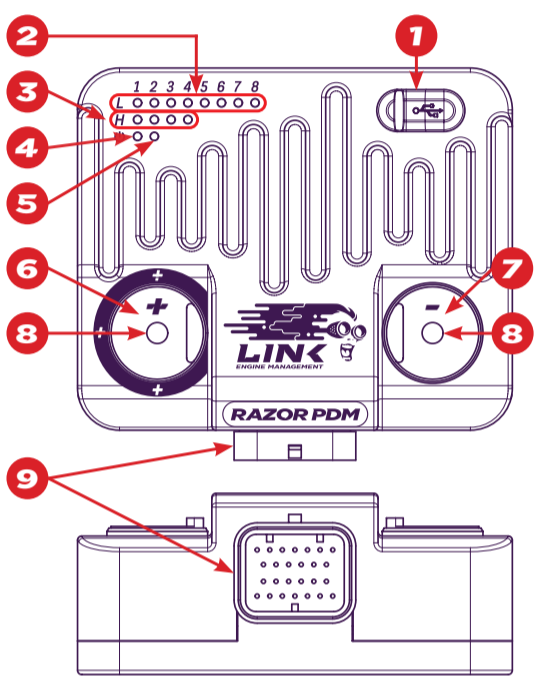


WHAT'S IN THE BOX

- Link Razor PDM
- 26 Pin Superseal Connector
- 26 x Superseal Terminals
- Mounting Bracket
- USB Type-C® cable
- 2 x M6 Ring Terminals
- Positive Terminal Insulation Boot
- 2 x Terminal Screws M6 x 8mm Button Head (Rec torque 4 Nm / 2.95 ft-lb)
- 4 x Mounting Plate Screws M3 x 4mm CSK (Rec torque 1 Nm / 0.74 ft-lb)

OVERVIEW

- 1 USB Cover
- 2 Lower Power A/D I/O status LEDs
- 3 High Power Output status LEDs
- 4 Power status LED
- 5 PDM Temperature LED
- 6 Positive Terminal
- 7 Negative Terminal
- 8 Terminal Thread M6x1.0
- 9 26 Pin Superseal Connector



INSTALLING SOFTWARE

PDM LINK software will be available from: www.linkecu.com/software-support

Always ensure you are using the latest version of PDM Link and that your firmware is up to date.



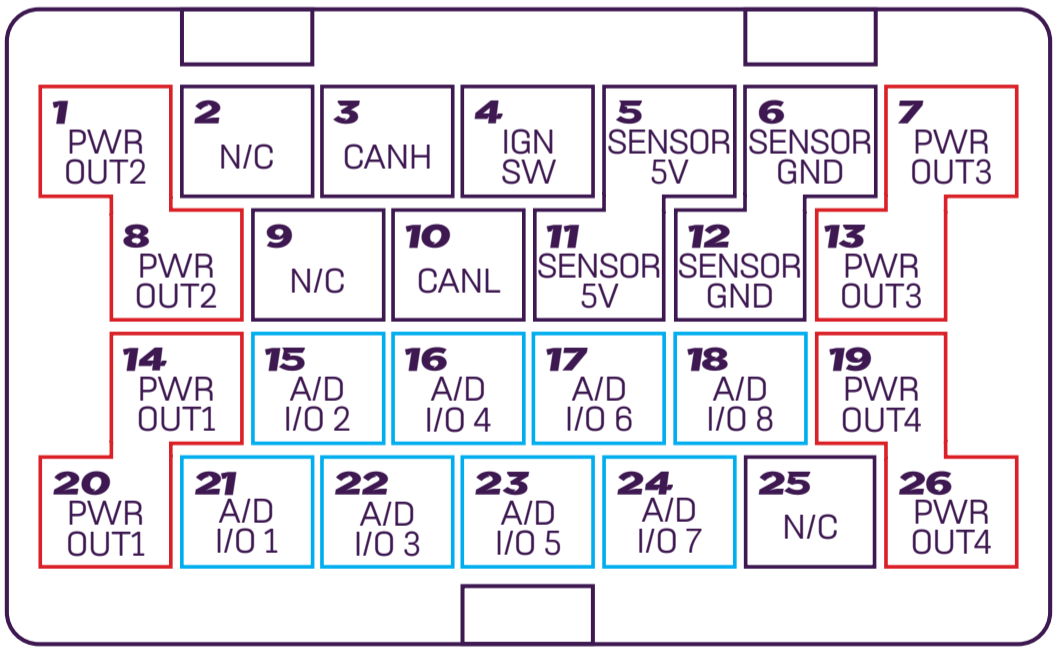
MORE INFO

More in-depth information will be available in the PDM Manual on release.

www.linkecu.com/software-support

WIRING

Viewed looking into wire side of loom connector (or into PDM header)



WIRING CONNECTION

- Connect Ignition Switch (Pin 4) to Switched 12V (Ignition).
- Sensor GND (Pins 6 and 12) are NOT to be connected to chassis ground.
- 25 mm² wire (4 AWG) is recommended for the main terminals. Recommended torque for the main terminal screws is 4 Nm / 2.95 ft-lb.
- 1.25 mm² wire (16 AWG) is recommended for the 8 high power pins (Pins 1, 7, 8, 13, 14, 19, 20 and 26).
- CAN Bus must be wired according to CAN Bus wiring requirements (as per the manual).

MOUNTING

- The PDM can be mounted directly using M3 screws or using the supplied bracket.
- PDM mount bracket can be rotated 90° under the PDM using the alternative holes.
- For best performance mount directly onto flat metal surface in an area with good airflow.
- Care should be taken not to position in area of high heat.
- Rec torque of M3 screws is 1 Nm / 0.74 ft-lb with thread locker.

WARNING
PDM will get hot under large loads

