



CONNECT.
ADVANCE.
NEXT LEVEL.

LINK CAN Sensor 100

The LINK CAN Sensor 100 (LCS 100) is designed to combine with a LINK 6x0 or LINK 7x0. This powerful accessory lets your LINK device read CAN bus information using a contactless connection between your LINK 6x0 or LINK 7x0, and the CAN bus of your vehicle.

BENEFITS

EASY CAN-BUS CONNECTION

Non-intrusive installation on a wide range of vehicles thanks to compact hardware design and removable CAN cable clip.

PRECISE VEHICLE STATUS¹

Access more precise vehicle status monitoring with information on real vehicle odometer, fuel consumption, inspection intervals, malfunction indicators and more sent directly from CAN bus.

SMARTER INTEGRATION

Save power consumption² as the LCS 100 is controlled and powered by the LINK 6x0 or LINK 7x0 without an extra power supply.

EXTENDED CAN-BUS CONNECTIONS

Does your vehicle require more than one CAN bus connection? LCS 100's data/power cable allows you to connect up to two LCS 100 to your LINK 6x0 or LINK 7x0.

The LINK CAN Sensor 100 can only be used in combination with a LINK 6x0 or LINK 7x0.

¹ *The availability of the described feature is subject to vehicle/model.*

² *Lower power consumption compared to other similar devices.*

SPECIFICATIONS

Dimensions:

40.6 x 30 x 12.6 mm / 1.59 x 1.18 x 0.49 inch

Weight:

12 g / 0.42 ounces

Material:

PC / ABS

Supply voltage:

5 V (min. 4 V to max 8 V)

Temperature Operation:

-30°C to +70 °C / -22 °F to +158 °F

Temperature Storage:

-40°C to + 85°C / -40 °F to +185 °F

Protection class:

IP 20

Current / power consumption:

At 5 V:

Typically: < 3 mA / < 0.0135 W

Standby: < 0.1 mA / < 0.00275 W

Output voltage:

Low: 0 V (-0.1 V)

High: 3.8 V (+/- 0.15 V)



The details listed in the product specification are intended to provide a general description of the product and are subject to change.

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