ALL-CAN300

Advanced CAN Adapter

The ALL-CAN300 is a professional adapter solution for enterprises who need to monitor CAN data from any kind of transport. More than 2500 different models of light vehicles, trucks, buses, agriculture transport and special transport are currently supported—and the number is constantly growing. The wide range of data provided can be used to reduce running costs, improve driver safety, streamline maintenance processes and support environmental responsibility.

Highlights

- **2500+ VEHICLES SUPPORTED**

- **SEAMLESS INTEGRATION WITH MCX2X1 & MCX3X1 TELEMATICS DEVICES**
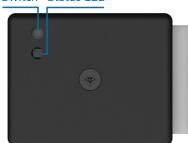
- **DISCRETE, LIGHTWEIGHT FORM FACTOR**

Supported Vehicles

Light Vehicles

Trucks

Buses

Agriculture Transport

Special Transport

Main Socket

10: CAN2 H
9: CAN2 L
8
7
6: Rx
5: Tx
4: GND
3: +12...24V DC
2: CAN1 L
1: CAN1 H

Switch   Status LED

TECHNICAL DATA

Supported By:	MCX201, MCX2M1, MCX301, MCX3M1
Input Voltage Range	9 - 63.5 V DC
Power Consumption	At 12V < 0.4 mA (Standby) At 12V < 23.5 mA (Working) At 24V < 0.33 mA (Standby) At 24V < 11.5 mA (Working)
Operating Temperature Range	-40°C to +85°C
Operating Humidity	Max 85% non-condensing
LED Indication	1 status LED
Supported Vehicle Features*	Total fuel consumption Fuel level (dashboard) Vehicle mileage Door status Engine speed (RPM) Oil pressure/level status Acceleration position Engine temperature Vehicle speed Accelerator pedal position VIN number Lights status CNG level Total CNG consumption Engine is working on CNG status AdBlue level (Dashboard) Webasto Simple Tacho Seat belt status Check engine And more... *Number of parameters depends on vehicle model, year & equipment
Dimensions	41 x 33 x 14.5 mm (1.6 x 1.3 x 0.6")
Weight	55 g (1.9 oz)