



ECAN02

New-generation warranty-friendly CAN adapter for contactless access to CAN bus data



CONTACTLESS CAN READING

Now the device reads up to 100% of available CAN data in 1,000 kb/s

LED INDICATORS

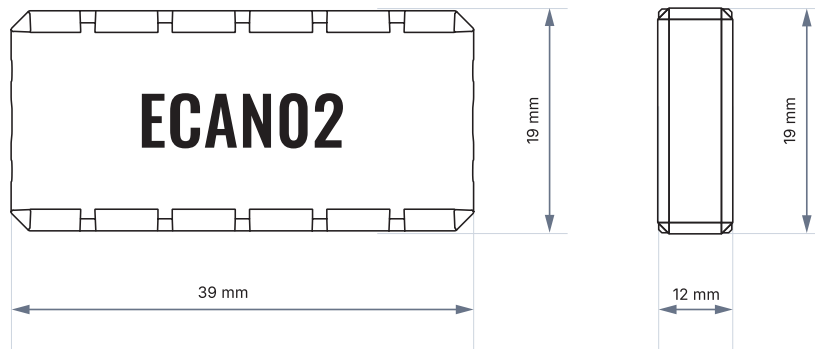
Know exactly if you had installed the adapter properly to define when the data is being transmitted

WARRANTY-FRIENDLY

No physical wire connections, the original wires are intact to make sure you keep the car warranty

UPGRADED CASING

New, stronger, and more robust casing, which improves the longevity of the device



Suitable for

Supported by LV-CAN200, ALL-CAN300, FMX650, FMB140, FMB240, FMX150, FMX250

Power

Input voltage range 10–30 V DC

Power consumption
 At 12 V 1,7 mA (Standby)
 At 12 V 7,5 mA (Working)

Operating environment

Operating temperature
 (without battery) -40°C to +85°C

Operating humidity Max 85% non-condensing

Technical data

- Features
- ECAN02 collects vehicle data from CAN bus without damaging the wires
 - Powered from on-board power source
 - Reads the signals through the isolation of CAN bus wires
 - Easy to install and operate
 - CAN-BUS speeds from 33 to 1000 kb/s*
 - Automatically adjusts signal level and speed

Physical specification

Dimensions 39.0 x 19.0 x 12.0 mm (L x W x H)

Weight 16,1 g

* ECAN02 is designed exclusively for use with Teltonika devices. Compatibility and quality with third-party devices cannot be assured.