

CAN DATA LOGGER

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- CAN (Controller Area Network) DATA LOGGER is a standalone data collecting unit, which can collect and store the data from CAN bus by sending appropriate queries.
- It has storage capacity up to 16 GB, to store captured Data.
- The Device supports Communication Rate from 20 Kbps to 500 Kbps.



Features & Specifications

Connectors	OBD2 Male connector and USB micro connector.
Bit Rate	20 Kbps to 500 Kbps.
Storage	Up to 16 GB using SD Card.
Indicators (LED)	
Power	
Red	The Red LED glows when the device is getting power from the connected CAN Port over OBD2 connector.
Green	The Green LED glows when the device is getting power from the connected PC over USB connector.
Status	
Yellow	ON - When there is no response from CAN Slave device. Slow Blink 800 ms ON, 200 ms OFF - When there is response from CAN Slave device. Fast Blink 40 ms ON, 40ms OFF - When the Memory is full.
Power	
Input	12 V DC, 50 mA
Environmental	
Operating	0 °C to 55 °C
Storage	0 °C to 85 °C
Packaging	
Dimensions (LxWxH)	100 mm(L) x 54 mm(W) x 32 mm (H)
Weight	80 g
Warranty	12 Months

Applications

- Automobile.
- Aerospace.
- Bus Load Monitoring.
- CAN device development and test.
- Industrial Automation.

OBD2 MALE CONNECTOR



Part Number	Description
2766055455	CAN DATA LOGGER R1

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