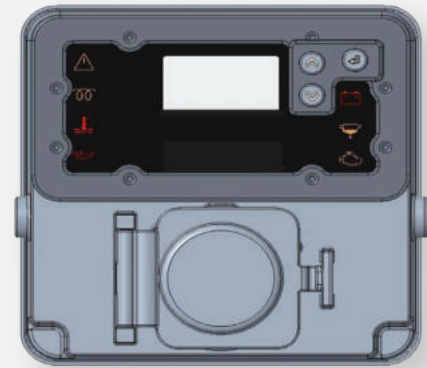




Control Panel



Product Outline

A control panel is a centralized interface for managing system settings and operations. It provides tools to monitor, configure, and optimize functionality. Designed for ease of use, it enhances productivity and workflow efficiency. Secure and customizable, it ensures seamless system control.

General Specifications

Sl. No	Parameters	Required Specification
1	Rated Voltage	12V DC
2	Operating Voltage Range	8 to 18 V DC
3	Operating Temperature	-30°C to +85°C
4	Storage Temperature	-40°C to +85°C
5	LCD type	Dot matrix - graphic LCD
6	Ingress Protection	IP67
7	CAN communication	Yes
8	Regulatory Compliance	ECE R10

Features

Features in LCD

- ✓ Engine Operating hours
- ✓ Fuel percentage
- ✓ Engine speed
- ✓ Battery Voltage
- ✓ Coolant temperature
- ✓ CAN failure
- ✓ Low Fuel Warning
- ✓ High Temperature Warning

Features in LED

- ✓ Low Oil Pressure
- ✓ High Coolant temperature
- ✓ Check Engine
- ✓ MIL
- ✓ Glow plug
- ✓ Low Battery
- ✓ Water in Fuel

Other features

- ✓ Ignition-cranking non contact switch with key.
- ✓ Settings menu passcode protection.
- ✓ Up, Down, Enter buttons for setting menu of Low Fuel threshold, High coolant Temperature threshold, Accelerator Up/Down pulse width, Emergency stop feature enable/disable, Cranking RPM settings.

Panel Size

X : 115mm Y : 111mm Z:108mm

LCD size

X:31mm | Y:16 mm

