



TPMS Graphical LCD Unit



Product Outline

A TPMS Graphical LCD unit displays real-time tire pressure and temperature information with clear visuals. It enhances safety by alerting drivers to abnormal conditions. Designed for user convenience, it provides intuitive graphics and easy navigation. This advanced unit ensures optimal tire performance and vehicle efficiency.

General Specifications

Sl. No	Parameters	Required Specification
1	Rated Voltage	12V/24V DC
2	Operating Voltage Range	9 to 32 V DC
3	Operating Temperature	-30°C to +85°C
4	Storage Temperature	-40°C to +95°C
5	LCD type	Dot matrix - graphic LCD
6	IP	65
7	CAN communication	Yes

Features in LCD

- ✓ Tire Pressure
- ✓ Tire Temperature
- ✓ Display settings
- ✓ Axle and tire monitoring

Features in LED

- ✓ Bi-color LED for warning indication (Red- alert, Amber - Normal condition)

Other Features

- ✓ LCD Illumination control

Display unit size

Dia : 61.5mm | Z: 66.0mm

LCD size

X : 30.7mm | Y: 16.2mm

