

## Mini Display Enables Quick Alarm Response

The Troman LCD Mini Display provides a clear visual indication following trouble or alarm conditions from all multifunctional Troman controllers (KT107, KT400, KT600 and KT1200). When used with more advanced controllers (KT600 and KT1200), alarm messages can be tailored to customer requirements. The Mini Display allows the driver to carry out several actions following an alarm.

These include delaying system activation, silencing the external audible alarm and resetting the system after an event. The controller provides continuous monitoring and outputs signals which can be used to assist in activation of vehicle emergency protocols including turning off non-essential systems (e.g. HVAC, engine fans), de-rate or turn off engine, turn on hazard lights, evacuation of passengers and operation of the Kidde extinguishing system.

### Features

- ▶ Time & date
- ▶ Information on controller software and vehicle number
- ▶ Provides messages in all trouble and alarm conditions
  - System OK - white screen
  - Low voltage - green screen
  - Trouble - channel number, yellow screen
  - Fire alarm - channel number, red screen
  - Gas leak - trace or significant, red screen
- ▶ Some key driver interface controls
  - Silence - external buzzer
  - Delay - 15 second delay of extinguishing system
  - Reset - system reset



### Specifications

- ▶ Voltage rating: 9- 32V
- ▶ Quiescent current: 50mA @ 24 V
- ▶ Temperature range: -13°F to 185°F/-25°C to 85°C