

# J1939 2x24 LCD



This standard gray LCD is built for a tough industrial vehicle environment and features LED backlighting that makes this display readable in sunlight with a wide viewing angle.

## Product Features

- 12V or 24V operation
- Reverse battery protection
- Voltage transient protection
- High efficiency switching supply
- Displays ASCII characters
- No glare glass window
- Backlit (yellow/green)
- Rugged ABS housing
- Customizable

## Environmental Specifications

Storage temp.: -20° to 70°C  
Operating temp.: -10° to 60°C  
IP rating: 65  
Weight: 0.70 lbs. Typ  
Bezel dimensions: 2.95" W x 9.25" L x 0.25" H  
Base dimensions: 1.75" W x 8.50" L x 1.95" D

## Unit Connections

DT15-4P  
Mate connector: DT06-4S  
Mate contact: 0462-201-16141  
Mate wedge lock: W4S

Pin 1: +V  
Pin 2: GND  
Pin 3: CAN L  
Pin 4: CAN H

To issue a command to the LCD, use data 0X0A followed by the data for the command.

CAN address: 0X0000F18A

## Electrical Specifications

Operating voltage: 8-32 VDC  
Baud rate: 250 kbps  
Write speed: 1 msg/mS Max  
Char / msg: 1 Min, 8 Max

