

# SIERRA<sup>®</sup>

# R3 DIGITAL GAUGE TOUCH SCREEN DISPLAY

Fully round, edge-to-edge LCD-color display;  
Customizable screen with capacitive touch abilities, providing the  
styling of a traditional analog gauge with the modern ability to change  
looks to suit any application.



**PARTS THAT KEEP YOU MOVING**

# R3 DIGITAL GAUGE TOUCH SCREEN DISPLAY

## FEATURES

- IP67 Protection
- 850 NIT backlit display for full sunlight readability
- 432 x 432 screen resolution
- Rugged and reliable CAN Display
- Size: 3"
- 2 x CANBus & 1 x RS485 connection
- 6 x Analog, 1 x Frequency Input
- 5 x Outputs
- NMEA 2000
- Flash Memory 8MB
- RAM 256KB
- EEPROM 4KB
- Display PCAP LCD 2.93" Round
- Viewing Angle 70°
- Contrast Ratio 700:1
- Power 10-32V DC
- Sounder: Internal Buzzer



Part No.	Application
72236P	For use with digital or analog engines.



### 1. Customizable Touch Screen

Pre-loaded digital faces can be changed on the fly.



### 2. Styling

Traditional analog gauge with modern ability to change looks to suit any application.



### 3. Standard Sizing

Direct fit for most 3 3/8" cutouts.