

# SIDE MOUNT LEVEL SENSORS



## FLEXIBLE DESIGNS



Threaded and grommet inserted housings  
Separate sensor and float designs for reduced leak paths

- External thread mount
- Internal thread mount
- Grommet insert
- Cable harnesses
- Integrated connectors
- Separate float/sensor designs
- Polypropylene housing
- Polyamide for harsh fluids

## KEY FEATURES

- ✓ Trusted in OEM and Tier 1 automotive platforms
- ✓ In-house manufacturing ensures unmatched sensor quality
- ✓ Configure as Normally Open (NO) or Normally Closed (NC)
- ✓ Simplified integration: cable harnesses and integrated connectors
- ✓ Standard power 10W with max 180V or 0.5A switching
- ✓ 100W power options with max 1kV or 1.0A switching (LS03 series)

## OVERVIEW

Standex Detect offers a robust portfolio of side mount liquid level sensors designed for engineers seeking reliable, configurable solutions for fluid level detection. These sensors are engineered for versatility and performance in a wide range of fluid level monitoring applications. Every level sensor has the same goal: to precisely and reliably detect fluid levels.



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## APPLICATIONS

Application Examples	Market
Windshield Washer Fluid, Coolant Overflow, Brake Fluid, Auxiliary Fuel, Transmission Fluid	
Hydraulic Fluid, Refrigerated Trailer Coolant, Air Brake System Moisture	
Fertilizer/Pesticide, Engine Coolant and Oil, Hydraulic Systems	
Battery Cooling Systems, Bilge Water Monitoring, Fuel and Oil Tanks	
Oil Reservoir, Fluid Flow, Ingredient Levels, Mixing/Blending	
Solution Tanks, Coolant, Sterilizers, Autoclaves, Medical Laser Cooling	
Lubricant, Chemical Monitoring, Overfill Detection, CNC Wash Fluid	

Whether you need standard sensors or a fully customized solution, Standex Detect is ready to partner with you. Let's talk about your sensing needs!



A Standex **Electronics** Business