

Go the distance

with new laser sensors

Starting at:
\$249.00



NEW!
Distance
Measuring
Sensors



Wenglor OPT series short and long range laser distance measuring sensors are ideal for applications requiring accurate distance information up to 100 meters. These laser sensors return a measured value independent of the object's material, color, or brightness.

OPT **short-range** diffuse laser distance sensors use high-resolution CMOS line array technology.

- Class 1 and 2 lasers available
- Sensing ranges from 30 to 660mm, at up to 1,500 scans per second
- 4-20 mA / 0-10 VDC analog signal plus contamination/error switching output
- High resolution down to 8 μ m (analog scalable down to 5mm range)
- High speed response times down to 660 μ s
- Low-cost model with switching outputs only, 60-660mm sensing distance

OPT **long-range** photoelectric sensors use the transit time measurement principle to measure the distance between the sensor and the object.

- Class 1 and Class 2 lasers available
- Sensing ranges up to 10 meters for diffuse styles; up to 100 meters for retro-reflective models
- 4-20 mA / 0-10 VDC analog signal plus switching output on most models
- Low-cost unit with switching output only, up to 3m sensing distance

Research, price, and buy at:
www.automationdirect.com/laser-sensors

Also Available

NEW! Round Body Photoelectric Sensors



Inductive Proximity



Capacitive Proximity



Fiber Optic



Encoders



Limit Switches



Order Today, Ships Today!



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