THE ALL-IN-ONE PHOTOELECTRIC SENSOR
INTRODUCING THE W10

SICK
Sensor Intelligence.

This innovative photoelectric sensor embodies simplicity, streamlining, and security, setting new standards for ease of use and operational efficiency. The W10 is more than a product; it's a testament to SICK's commitment to advancing technology and empowering industries for a smarter and more connected future. Get ready to experience the next level of industrial sensing with the W10—where simplicity meets innovation.

ALL-IN-ONE PHOTOELECTRIC SENSOR W10

Simple: The First Touch Screen User Interface

The W10 boasts the title of the world's first touch screen user interface for sensor setup. Say goodbye to the hassle of manual configurations—this device offers a simple, intuitive, and confident setup experience.

Streamlined: One Sensor for All Applications

In a move toward efficiency, SICK has introduced the one for all concept with the W10. Combining industry leading range, speed, resolution, and precision, the W10 can solve nearly any sensing application utilizing configurable operation modes.

Secure: Interface with Lockout Ability

Security is paramount in industrial settings, and the W10 addresses this concern with its button-free interface and lockout ability. By eliminating physical buttons, the W10 minimizes the risk of unwanted in-field changes, ensuring that your settings remain consistent and secure. The lockout ability adds an extra layer of protection, giving users peace of mind regarding the integrity of sensor configurations.that poses a number of ergonomic hazards

Key Benefits

- World's first touch screen interface on a photoelectic sensor
- Easy to install and configure via touchscreen or IO Link
- IP69K housing and ambient operation range –10 °C ... +55 °C
- Four part numbers solve hundreds of applications
- Eliminate unplanned downtime with lockout ability
- Adaptable for multiple detection tasks
- Impressive performance in a multitude of applications
- High reliability with good repeatability
- Sensing range of 20mm to 700mm
- Repeatability error <3% at maximum distance
- Response times of less than 2ms

Contact us:
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You can find more information about the W10 here: www.sick.com/W10