



NEW PRODUCT INTRODUCTION

Solartron Metrology Non-Contact | Laser Displacement



Solartron Metrology Non-Contact | Laser Displacement at CDI

Description

default watermark



NEW PRODUCT INTRODUCTION

Solartron Metrology Non-Contact | Laser Displacement



Watch the Solartron Orbit LT Non Contact Sensor Video



KEY FEATURES

- Very Compact 20 mm wide
- Measuring Range LT1 (25mm), LT2 (10mm)
- Accuracy – better than 12 μm
- Repeatability LT1 – 2.5 μm , LT2 0.5 μm
- Resolution LT1 – 0.4 μm , LT2 0.15 μm
- Sampling Rate up to 4 kHz
- LT2 specifically for shiny metallic surfaces



Our reliable and precise non-contact measurement devices are quick and easy to set up, with multiple outputs available into a PC or PLC. Non-contact sensors are used to meet the needs of manufacturers of sterile or delicate products as well as items that might be scratched by traditional touch probes.

[Buy Now](#)

[977208-3: \(25mm Range\)](#)

[977209-3: \(10mm Range\)](#)

About Component Distributors, Inc. (CDI)

Component Distributors, Inc. (CDI) is a value-added distributor of Precision Gaging and Metrology Solutions, and Position Feedback Sensors. CDI distributes globally and provides local application support and customer service across the Americas.

About Solartron Metrology

World Leaders in Linear Measurement. Digital Gage Probes, LVDT's, Optical Linear Encoders, and associated instrumentation.

Component, Distributors, Inc. (CDI)

Toll-Free: 1-800-777-7334

Email: sales@cdiweb.com

Category

1. Ewave
2. Precision Measurement

3. Solartron Metrology

Date Created

June 14, 2023

Author

cdiwebadmin

default watermark