

IA-NIR201W

Illuminator
for distance measurement
sensor testing



IA-NIR201W

Illuminator for distance measurement sensor testing

This Illuminator is used for dToF sensor wafer testing.
Illuminates the sensor with controlled light.

It is possible to switch between three wavelengths
(905nm/910nm).



Characteristics

- 1** Achieves a wide lighting area with reduced speckle noise
- 2** Irradiance error less than +/- 5%
- 3** Compatible with high-speed flashing (905nm)
- 4** Telecentricity less than 1.0 deg.

*Some of product specifications can be customized,
so please feel free to contact us.

Model No.	IA-NIR201W
Type	Dock on Prober top plate
Lighting area	75mm × 75mm
Uniformity	less than +/- 2.0%



Attention

- Read the instruction manual or system specifications carefully before use, also make sure to read the "Safety Precautions".
- This catalog is current as of January 2023. Specifications and products are subject to change without notice and without liability to the manufacturer.
- The warranty period is 1 year from the date of delivery of this product.

Contact information

INTER ACTION Corporation

14F Yokohama-Kanazawa High-Tech center,
1-1Fukuura,Kanazawa,Yokohama, Kanagawa,
236-0004 JAPAN

TEL+81-45-788-8997

<Reception hours> 9:00 a.m. to 5:00 p.m.,
Excluding Sat, Sun, National holidays, and Year-end and New Year holidays
<Home Page> <https://www.inter-action.co.jp/en/>

