

NEW

Proximity Sensors

DC 3-Wire Models

E2E NEXT Series

OMRON

Exceptional
sensing
range*

Enables easier and
standardized design

9 mm

[Quadruple distance model of M12 sized]

IO-Link

* Based on December 2018 OMRON investigation.

Enables easier and standardi previously not possible

PREMIUM Model

Easy design

Standardized design

Exceptional
sensing range^{*1} **9** ^[M12]
mm^{*2}

The PREMIUM Model, which has a longer detection range compared to previous models, allows for more spacious designs with less risk of contact. It also enables you to standardize your designs by letting you adopt a single one-size model instead of multiple models of different sizes.

^{*1}. Based on December 2018 OMRON investigation.

^{*2}. Quadruple distance models of M12 sized

P.4-7

Quadruple distance model

9 mm [M12]

Triple distance model

6 mm [M12]

BASIC Model

In addition to our HIGH SPEC Models, we also offer mid/short-distance BASIC Models, to meet various facility design requirement specifications.

Double distance model

4 mm [M12]

Single distance model

2 mm [M12]

