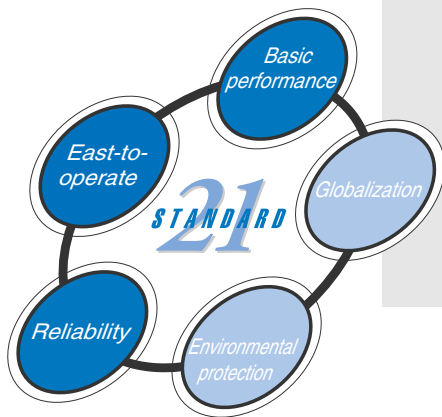


Photoelectric Sensor with Built-in Amplifier

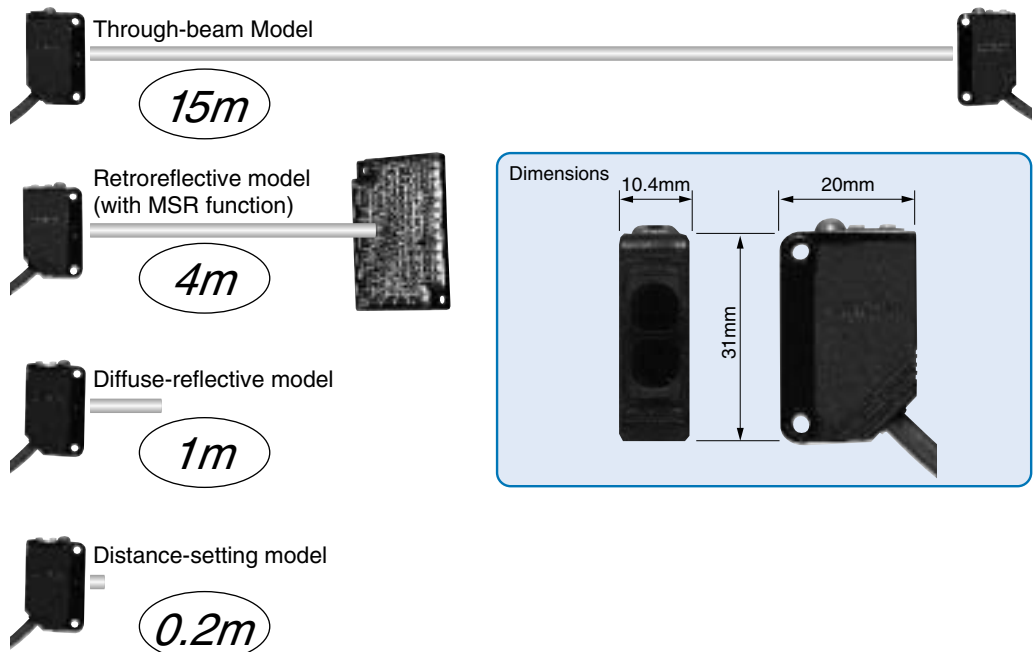
E3Z

*For almost all binary-detection applications,
you can make selection from the E3Z*

**Features****Basic performance**

Photoelectric Sensor with built-in amplifier is applicable to a wide variety of lines and ensures a longer sensing distance than any other model.

Lineup of models corresponding to applications (thin beam, transparent, grooved)



Globalization

Meets a variety of international standards, thus allowing use in any country.



Global network with 191 offices in 38 countries.

M8-connector, PNP output types that meet international standards are available.

Easy-to-operate

User-friendly Photoelectric Sensor takes all installation and on-site conditions into consideration.

A general-purpose connector ensures easy on-site installation!



The compact and space-saving model can be installed in any location.



Reliability

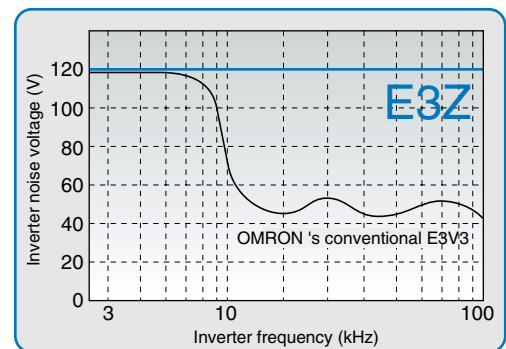
Eliminates the influence of installation and on-site conditions, thus increasing the reliability of the line.

Highly water and dust-resistant and ensures easy installation in any location.



IEC60529 IP67

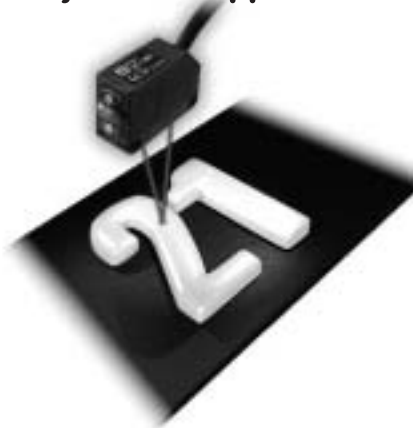
Resists common-mode noise generated by inverters.



Stability

E3Z-series reliability covers a wide range of object/background combinations, and ensure stable detection regardless of work-piece color or glossiness.

Foreground Suppression



Background Suppression

