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Phase-out of your present photo electric sensor family W4-3.

W4-3 will be replaced by the new product family W4F which offers more performance in terms of industrial robustness and new requests related to Industry 4.0 features.

Dear Sir or Madam,

As a leading supplier of photo-electric Sensors we continuously work to improve our products to be able to offer future-oriented solutions. In the field of miniature photo-electric sensors we have one new exciting offering: The new sensor family W4F which is widely mechanical and electrically compatible to your present W4-3 family.

Advantages of W4F:

- Latest ambient lights such as strong LED lamps will be actively detected and ignored.
- Improved detection of difficult to detect objects that remit almost no light, examples include; flat, glossy, transparent, or uneven surfaces.
- W4F offers a wide range of variants. Almost all of the applications in your machines can be solved with one housing design.
- W4F offers the widest range of IO-Link features such as distance value, current receiver level and diagnostic data.

The Last Call for W4-3 sensors is November 30th, 2022.
Last Delivery on February 28th, 2023 at the latest.

Please reach out to your local SICK representative to identify the correct replacement sensor, or you can also contact me directly.

Sincerely,

SICK AG
Product Management