

# MSL to M4000 Standard 3/400 upgrade kit Upgrade kit MSL to M4000

**UPGRADE KITS FOR SAFETY MULTIBEAM SENSORS** 

**SICK**Sensor Intelligence.



#### **Ordering information**

Туре	Part no.
MSL to M4000 Standard 3/400 upgrade kit	1083662

Included in delivery: M40E-034000RR0 (1), M40S-034000AR0 (1), Adapter MSL/M4000 Standard Receiver (1), Adapter MSL/M4000 Standard Sender (1)

If you use MSL with MSM, we also recommend our upgrade service. We prepare you an individual quotation based on the details you provide to us, then carry out all the conversion work on site as part of our quick and hassle-free service.

Other models and accessories → www.sick.com/Upgrade\_kit\_MSL\_to\_M4000

#### Detailed technical data

#### **Features**

Replaces	MSL <sup>1)</sup>
Scanning range	0.5 m 70 m, configurable $^{2)}$
Beam separation or resolution	400 mm
Number of beams	3
Response time	10 ms

<sup>1)</sup> The M4000 models included in the MSL upgrade kit have no additional functions (LED, laser alignment, etc.).

#### Classifications

eCl@ss 5.0	27272703
eCl@ss 5.1.4	27272703
eCl@ss 6.0	27272703
eCl@ss 6.2	27272703
eCl@ss 7.0	27272703
eCl@ss 8.0	27272703
eCl@ss 8.1	27272703
eCl@ss 9.0	27272703
eCl@ss 10.0	27272703
eCl@ss 11.0	27272703
eCl@ss 12.0	27272703
ETIM 5.0	EC001832
ETIM 6.0	EC001832
ETIM 7.0	EC001832
ETIM 8.0	EC001832
UNSPSC 16.0901	46171620

<sup>&</sup>lt;sup>2)</sup> For the M4000, the scanning range can be configured and therefore replaces MSL systems with both shorter and long ranges.

### SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

## **WORLDWIDE PRESENCE:**

Contacts and other locations -www.sick.com

