



SCP3000

SCP

SYSTEM COMPONENTS

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
SCP3000	On request

Other models and accessories → www.sick.com/SCP



Detailed technical data

Features

Dimensions (W x H x D)	4,500 mm x 600 mm x 1,300 mm (probe unit) 200 mm x 300 mm x 350 mm (on-site control cabinet) 1,200 mm x 1,600 mm x 600 mm (cooling unit) 1,000 mm x 760 mm x 210 mm (Control cabinet)
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Mechanics/electronics

Conformities	EN 60204-1
Electrical safety	CE
Enclosure rating	IP54

Performance

Process temperature	≤ +1,400 °C
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Interfaces

Ethernet	✓
RS-232	✓
RS-485	✓
Modbus	✓
PROFINET	✓
DF1	✓
Operation	Via Siemens or Allen-Bradley control unit Via on-site operating unit

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