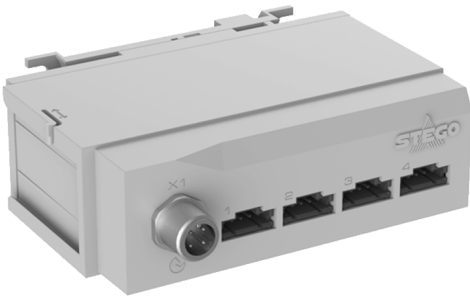


SENSOR HUB

SHC 071



This interface adds IO-Link functionality to digital STEGO sensors. Measurement data from up to four external, non-IO-Link-capable sensors is transmitted to an IO-Link master. The sensor hub thus quadruples the capacity of a port on the IO-Link master. That's how easy it is to turn a digital STEGO sensor into an IO-Link sensor.

- Connection of up to four digital STEGO sensors (see version table below) to an IO-Link master
- Quick connection: M12 male connector
- Connector for sensors



OVERVIEW TECHNICAL DATA

Measurement signal	4 slots SEN 073
Electrical protection	Reverse polarity protection, short-circuit proof, overvoltage protection
Protection class	III
Protection type	IP40
Casing	Plastic to UL94 V-0, light gray
AC/DC	DC
Operating voltage	24 V
Power consumption	0,5 W
Operating temperature	-40 °C - 80 °C
Operating humidity	≤90 % RH
Storage humidity	≤90 % RH
Storage temperature	-40 °C - 85 °C
Connection	M12 round plug, IEC 61076-2-101, 4-pin, A-coded, shielded
Design	IO-Link (Version 1.1)
Mounting	Clip for 35 mm DIN rail, EN 60715 and M5 screw fixing
Setup height	≤4000 m
Height	35 mm
Width	107 mm
Depth	87 mm
Weight	110 g
Note	Sensors SEN 073 not included in article number



PRODUCT VARIANTS

Article number
07100.2-00

CABLES

Article number	Connection
244446	for self-assembly, incl. M12 cable socket IEC 61076-2-101, 4-pole, A-coded, shielded
244445	Fully assembled with M12 cable socket IEC 61076-2-101, 4-pin, A-coded, shielded
244447	for self-assembly, incl. M12 cable socket IEC 61076-2-101, 4-pole, A-coded, shielded