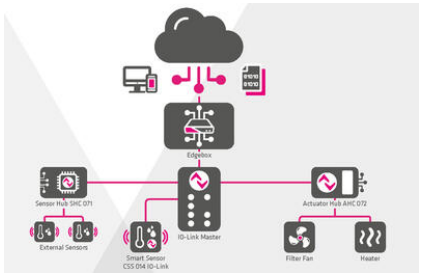
OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

STEGO CONNECT

Stego IO Link Sensor System, SCE, SCM, SEN

01500.2-00
DSS 015 Distance Sensor IO-LINK (V1.1), 0.3 to 4M, 1mm resolution



- Intelligent Condition Monitoring
- Temperature, Humidity, Pressure, Luminosity and Distance Sensors
- Compatible with Smart Sensor CSS 014
- IO-Link hubs
- Cloud based

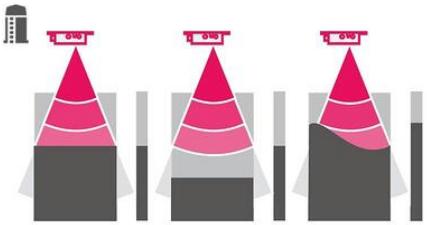
PRODUCT DESCRIPTION

From thermal management to intelligent condition monitoring!

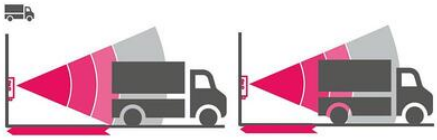
STEGO CONNECT allows the integration of analogue devices, for example heaters, filter fans, etc. into the digital world.
The system contains analogue and/or digital sensors for the collection and transfer of environmental data (Remote Monitoring) and the data is then used to control analogue devices to control the environment within an application. All this is done with the sensor and actuator hubs
The data is transmitted via IO-Link from the sensors to the cloud via the hubs and IO-Link Master. The data in the cloud (Big Data) serves as basis for the optimization of the overall application conditions and provides a dashboard for visual indication off the system.

TECHNICAL DATA

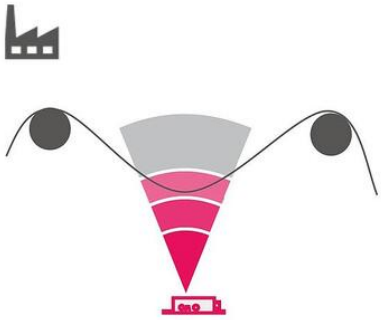
Depth	27 mm
Height	98 mm
Humidity storage	< 90 % rF
IP class	IP40
Operating humidity	< 90 % rF
Operational temperature	-25 to +70 °C
Protection class	III
Storage temperature	-40 to 85 °C
Weight	0.04 kg
Width	35 mm



Level monitoring



Distance control



Process monitoring

