



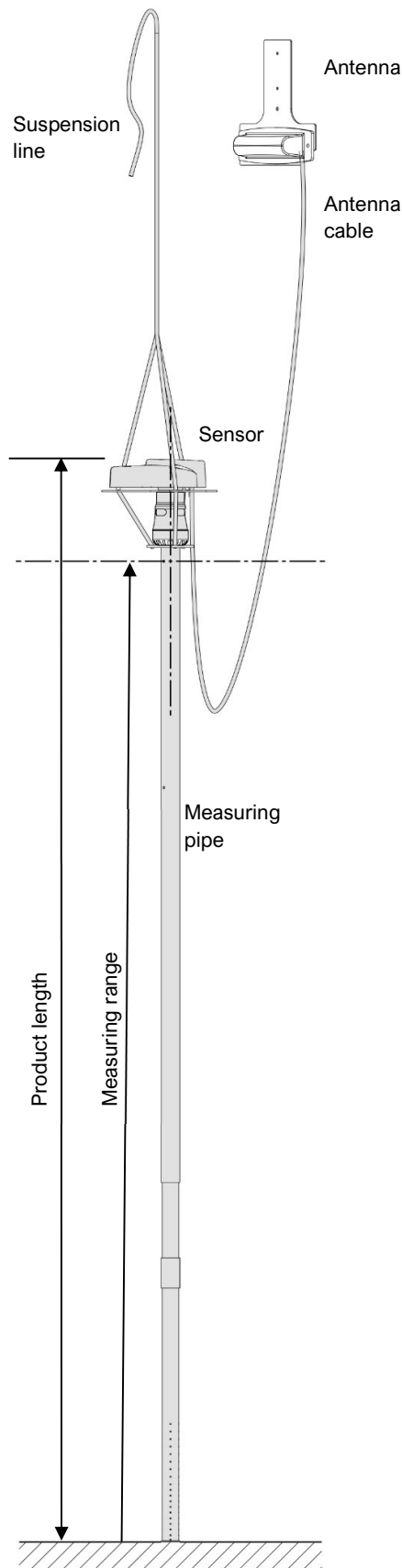
Smart Level Measuring Solution

Level Sensor AXS-SeWe_1,4m IoT-LoRa

Technical information



Technical information



Dimension and weight

Product length	1435 mm
Measuring range	0 - 1300 mm
Weight	2,5 kg
Antenna cable length	2500 mm
Suspension line	4600 mm

Performance

Resolution	0,1 mm
Accuracy	+/- 5mm (normal condition)

Measuring principle

Acoustic, sonic (not ultrasonic)

Temperature range for operating and storage

-20 to +50 °C

Degree of protection

IP 67 Submersible in 2 m water head pressure (normal conditions)

Design

Enclosure	ABS/PC
Measuring pipe	Acid-proof steel (A4/316L)
Filter pipe	Teflon®
Protection pipe	PE
Suspension line	Dyneema®

Battery

1pc. AA lithium 3,6 V

Communication interface / cloud connection

LoRaWAN

Integration services

Third party integration alternatives
API, Message and Alarm subscription

Certifications



Sales & Support

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