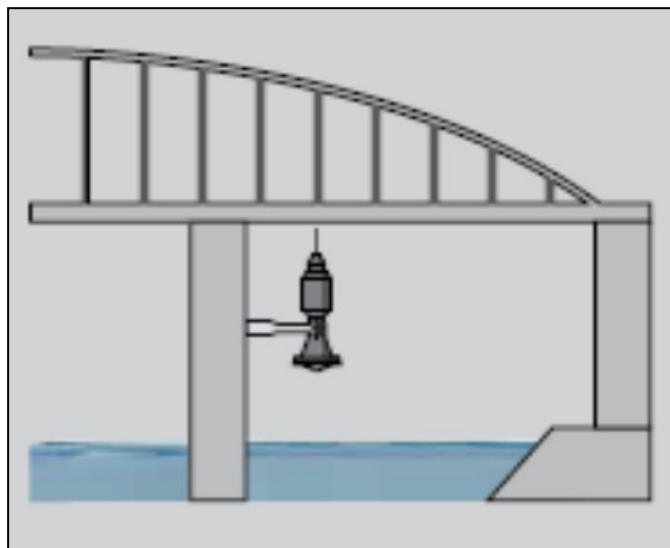


RADAR LEVEL SENSOR

Description

The radar level sensor is ideal for all water, level and water measurement applications. The radar measurement technique is not altered by environmental influences and therefore it allows to measure the level of water with the utmost precision (the measurement is not influenced by temperature variations, fog, rain or snow). Moreover, this sensor is not subject to wear and does not require maintenance, so it is ideal for remote applications.

It is used for flow measurements on open channels, to measure the level of rivers and channels, for flow measurements on V-notch flow meters, to measure water level on wells or tanks, etc.



Please Specify

CODE	PRODUCT DESCRIPTION
SLR-110	Radar level sensor, FS 10 m
SLR-120	Radar level sensor, FS 20 m
SLR-130	Radar level sensor, FS 30 m



Technical features

Measurement technique	Radar (80 GHz)
Power	9...36 Vdc
Range	10-20-30 m water
Total accuracy	+/- 2 mm
Resolution	1 mm
Output	4-20 mA (2 wires)
Operating temperature	-40...+80 °C
Class of protection	IP68

For further information

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