

4-20mA
Series

4-20mA Type Outdoor Humidity Transmitter



Monitor humidity in harsh locations

This humidity transmitter can be used with Sensaphone models that accept a 4-20mA signal to detect humidity levels. The device will cause your Sensaphone to activate an alarm when the humidity level reaches a set threshold. With a range of 0% to 100% RH level, the sensor causes an alarm when the humidity exceeds or falls below the set limit. The sensor is mounted in a weatherproof enclosure to allow for mounting in harsh locations.

TECH SPECS

Name	4-20mA Type Outdoor Humidity Transmitter
Operating Temperature	-40° to 140°F -40° to 60°C
Humidity	0 to 100%
Accuracy	±±3% 20 to 80% RH, ±4% @ 10-20%, 80 to 90%.
Housing	IP54 NEMA 3S
Dimensions	2.75 x 4.56 x 1.42 70 x 116 x 36mm
Sensor Series	4-20mA Series
Notes	Requires a 24VDC power supply (FGD-0070)

All specifications subject to change without notice

Product Name	Part Number
4-20mA Type Outdoor Humidity Transmitter	FGD-0052-OD
24VDC Power Supply for 4-20mA Sensors	FGD-0070



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