

## Monitor humidity in duct work

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 specifically designed to be mounted in a return air duct.

## **TECH SPECS**

Name	4-20mA Type Duct Mount Humidity Transmitter
Operating Temperature	-40° to 158°F   -40° to 70°C
Humidity	0 to 100%
Accuracy	±3% RH (5 - 95% RH)
Housing	IP65 NEMA 4X
Dimensions	4.5"w x 3.3"h x 2.1"d   114 x 84 x 53mm
Sensor Series	4-20mA Series
Notes	Requires a 24VDC power supply (FGD-0070)

All specifications subject to change without notice

Product NamePart Number4-20mA Type Duct Mount Humidity TransmitterFGD-0052-DUCT24VDC Power Supply for 4-20mA SensorsFGD-0070



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