

4-20mA
Series

4-20mA Type Duct Mount Air Flow Transmitter



Monitor air flow in duct work

This air flow transmitter registers the airflow speed according to a thermal principal based on the fact that the cooling action of air increases with airspeed. Used with any Sensaphone that will accept a 4-20mA input signal, the device will provide real time data and will cause your Sensaphone to activate an alarm when the airflow reaches a set threshold. This is especially useful for monitoring air conditioning in ducts.

TECH SPECS

Name	4-20mA Type Duct Mount Air Flow Transmitter
Airflow Speed Range	0-8m/s or 0-16m/s by removing on board jumper
Operating Temperature Range	32° to 122°F 0° to 50°C
Humidity Range	5 - 95% RH
Accuracy	± 5%
Depth of Insertion Channel	2-8" 50 - 200mm
Dimensions	3.15 x 3.15 x 2.17" 80 x 80 x 55mm

All specifications subject to change without notice

Product Name

Part Number

4-20mA Type Duct Mount Air Flow Transmitter FGD-006g-DUCT

24VDC Power Supply for 4-20mA Sensors FGD-0070



Family owned and made in the USA since 1985

901 Tryens Road

Phone: 877-373-2700

Aston, PA 19301

Web: sensaphone.com

