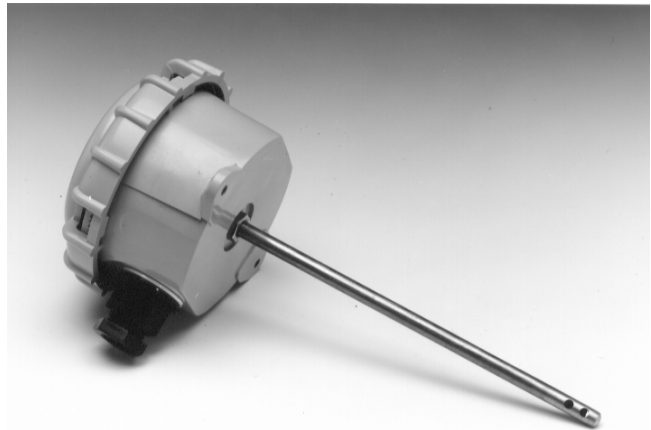


**ACM/D/10K****2 Wire Duct Temperature Sensor****Overview**

The ACM/D/10K is a temperature sensor for use in ducted air applications. The sensing element is mounted at the end of a perforated tube which, when fitted, projects into the duct, allowing accurate temperature measurement whilst protecting the sensing element from the risk of damage.

The ACM/D/10K can be connected directly to items from the ACM-X range, using the appropriate interface listed below.

**Specification**

Colour :	Grey flame retardant ABS.
Weight :	158g.
Storage temperature :	-65°C to 125°C.
Operating temperature :	0°C to 70°C.

Sensing element :	Thermistor.
Temperature range :	-14°C to 114°C.

Wiring :	2 core low voltage screen cable.
Terminations :	Terminals accept cable from 0.5-2.5mm diameter (flexible for final connection).
Accessories :	1 * gasket patch.
Duct length :	170, 330, or 450 mm.

**Interface**

Product	Interface Required
X/CON :	A41/10K
Oberon :	10K/IF/H
Outstation :	10K/IF/H