

DS Sensor

Applications and characteristics:

- Temperature measurement
- DS18B20 sensor in a stainless steel sleeve
- Low thermal inertia



Technical characteristics

Temperature measurement range	-55° - +125°C	
Supported devices	2 wire sensor	Nano Temp Nano Temperature Sensor PoE
	3 wire sensor	Daxi (using an RJ12 adapter or a BUS Expander) IQIO Pro IQIO Sens Hero Web Sensor
Cable length	1m 5m 10m	

Version	Cable length	Catalogue number
DS1 2 wire temperature sensor	1m	DS-0001-0200-00
DS1 3 wire temperature sensor	1m	DS-0001-0100-00
DS1 RJ12 temperature sensor	1m	DS-0001-0400-00
DS5 2 wire temperature sensor	5m	DS-0010-0200-00
DS5 3 wire temperature sensor	5m	WS-0001-0404-00
DS5 RJ12 temperature sensor	5m	WS-0011-0404-00
DS10 2 wire temperature sensor	10m	DS-0080-0200-00
DS10 3 wire temperature sensor	10m	DS-0080-0100-00
DS10 RJ12 temperature sensor	10m	DS-0080-0400-00