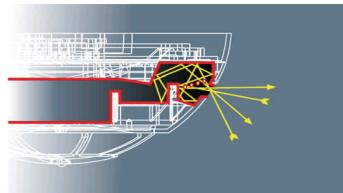




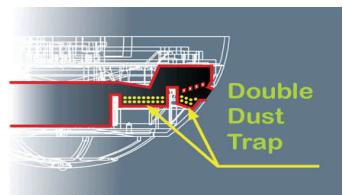
Aurora (2010)

S2000 Multi-criteria Detector

## FEATURES & BENEFITS



Symmetric chamber



A patented moulding profile helps to enhance long term stability by removing airborne contamination before it can enter the sensing chamber

### SPECIFICATION

The S2000 multi-criteria detector combines optical and thermal detection capability providing early fire warning with a high level of false alarm rejection.

A drift compensation algorithm maintains alarm sensitivity thresholds effectively extending the time between maintenance periods.

Via the VPU1000 it is possible to read the current drift value and the production date of each device.

A single centrally positioned thermistor continuously samples the temperature variation in the protected area.

Central LED providing 360° visibility

Magnetic test

Anti-Tamper locking feature

### TECHNICAL SPECIFICATIONS

Operating Voltage	10-30V
Average standby current	60 uA @24Vdc
Maximum allowed alarm current	40mA (externally limited)
Maximum allowed remote device current	20mA (externally limited)
Alarm temperature threshold (class A1R)	58°C
Operating Temperature Range	-30°C / +70°C
Humidity (no condensing)	95% RH
Diameter	110mm
Height with base	54 mm

# ARGUS SECURITY

ARGUS SECURITY S.r.l. • via G. Ferrario 24  
20041 Agrate Brianza • Milan Italy  
[sales@argussecurity.it](mailto:sales@argussecurity.it) • [www.argussecurity.it](http://www.argussecurity.it)

