

TEMPERATURE SENSOR - DATASHEET

Posted on 02-07-2026 by barpaadminuser



TEMPERATURE SENSOR

DESCRIPTION

The BS 2S Temperature Sensor is used to monitor temperature in critical environments, ensuring reliable and continuous measurements. It can be installed in any location via an RJ45 connection using a CAT6 cable, offering flexibility and ease of installation.



*BirSens brand product integrated into the ORION solution

PHYSICAL CHARACTERISTICS

Code	82450102001
Dimensions (mm)	50x22x76
Weight (g)	38,0
Operating Temperature	-40 - 70°C
Resolution	0,1°C
Precision	0,5°C
Software	Orion Data Center Management
Mounting	Rack Mount Wall Mount Desktop Mount
Warning Notifications	Message on the LCD screen; By email, text message and phone call; Audible alert; Siren; Notification in the ODCM app.

Product developed and manufactured by BirSens.
barpa provides this solution as an integral part of the ORION solution, ensuring system integration and customer support.

