

## SIGMA SMART TAG Data Logger

**PART ID:  
4907**

RFID Sensors are very useful for wireless sensor applications in industrial solutions, for quality check in food and pharma industry, for temperature check in maintenance processes and transport and logistics. These devices are operating optimal with microsensus standard RFID reader.

### Main Specifications

Frequencies	<b>LF HF UHF</b>
Material	Polyamid
Operating Temperature	-30°C to 85°C
IP Class	IP65
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Heat Tolerant, High Durability
Options	Adhesive, Laser Engraving, UID Printing



### Full Specifications

Product ID	4907
Name	SIGMA
Material	Polyamid
Shape	Temperature
Long Description	RFID Sensors are very useful for wireless sensor applications in industrial solutions, for quality check in food and pharma industry, for temperature check in maintenance processes and transport and logistics. These devices are operating optimal with microsensus standard RFID reader.
Key Features	Rough Environment, Heat Tolerant, High Durability
Options	Adhesive, Laser Engraving, UID Printing
Main Use	Food and Pharma Industry
Article Type	Data Logger
Color	Black/Blue
Length [mm]	54
Width [mm]	40
Thickness [mm]	4.5

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Where application information is given, it is only advisory and does not form part of the specification.

Operating Temp °C (min)	-30
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
IP Class	IP65
Compliance	RoHs & Reach, CE
Battery	Yes
AC Plugs	NULL
Sensors	Semiconductor Sensor, Temperature
NFC and RFID Integration	HF
Internal Flash Memory	1 Mbit, 16 bit per sample
Manage services	Reader
Data output to cloud	No

## VARIANTS

ID	Variant
4907-01-901-00	Active Temperature Data Logger