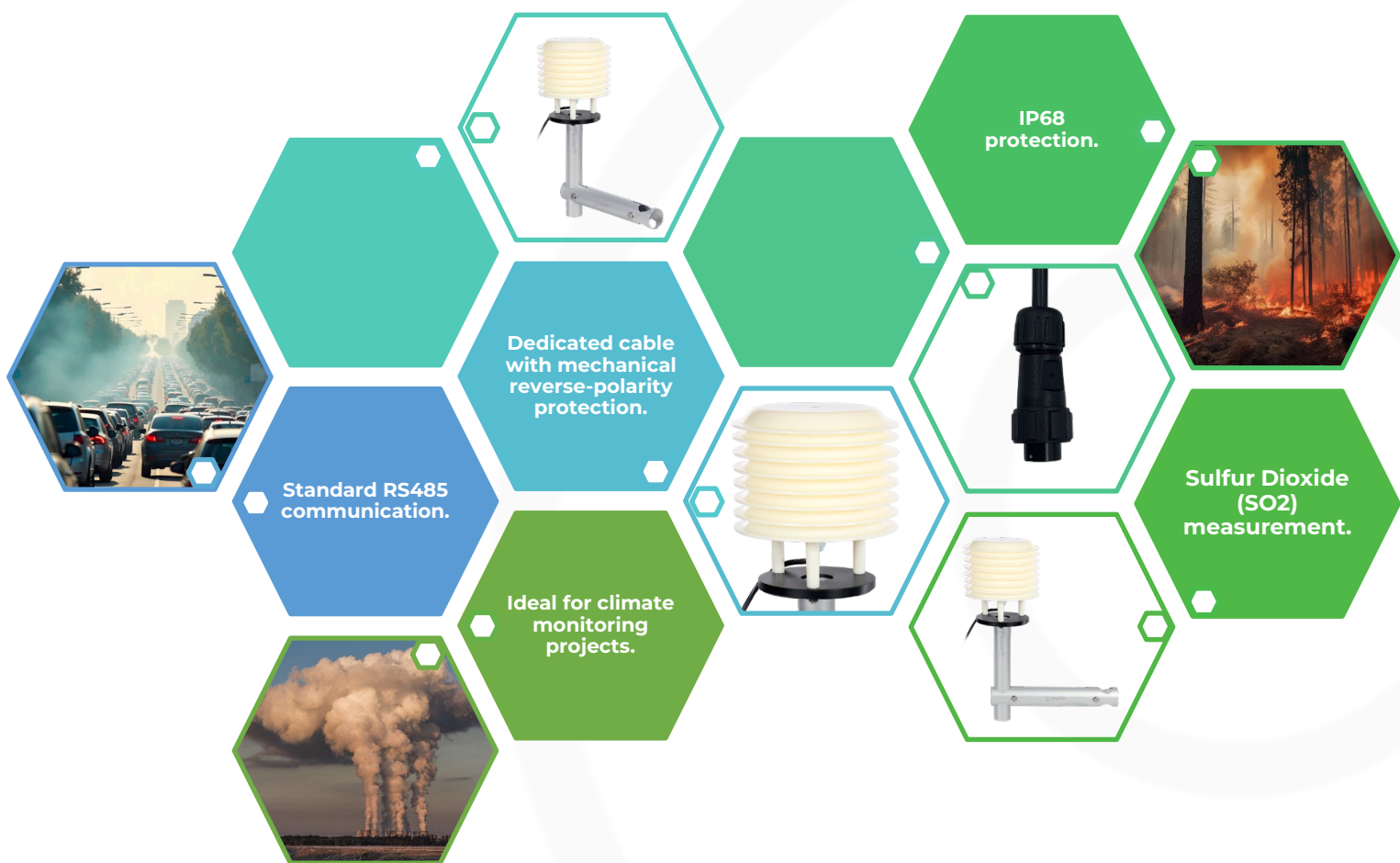


Plugsensor

SO2 (Dióxido de Enxofre) Externo



Plugsensor

SO₂ (Dióxido de Enxofre) Externo

The **Plugsensor SO₂ (Dióxido de Enxofre) Externo** accurately monitors sulfur dioxide concentration in industrial and urban environments. With a range of 0 to 20,000 ppm, a resolution of 0.01 ppm, RS485/Modbus-RTU communication, and IP68 protection, it is ideal for outdoor areas. It is designed for monitoring emissions from fossil fuel combustion, refineries, thermal power plants, and industrial processes that release SO₂.



Technical Specifications

Parameter	Description
Output Interface	RS485 / Modbus-RTU
Power Supply	10 to 30 VDC
Power Consumption	0.10 W
Measurement	Range: 0 to 20,000 ppm
	Accuracy: < 20 ppb
	Resolution: 0.01 ppm
IP Rating	IP68
Operating Temperature	-10° C to 55° C
Dimensions	ø14 cm x 39 cm x 30 cm
Cable / Connector	5.0 m / Weipu SP13 Series - IP68

Sensor available only for integration with Plugstation from model WS22 and above.

