SENKO

SI-200E
Fixed Gas Detector

The SI-200E is the next-generation of fixed gas detection, offering enhanced durability, advanced detection technology, explosion-proof certification, and multiple communication options. It's certified to international standards (IECEx, ATEX) and provides reliable performance in harsh and hazardous industrial environments.

SI-200E supports multiple communication interfaces like 4-20mA output and RS-485, allowing it to integrate seamlessly with external systems. This enables real-time monitoring and control through central systems. It has a wireless communication function so the user can transfer the measuring data to their mobile devices.

WHY CHOOSE US

✓ Affordable Price   ✓ Easily Maintainable   ✓ Fast Delivery   ✓ Certified Quality

Model	SI-200E
Dimensions	169mm (W) x 188.5mm (D) x 107mm (H)
Weight	2.4kg
Sensors	O2, Toxic Gas and Combustible Gas
Operation Power	DC: +24Vdc ± 10%
Power Consumption	3.6W @+ 24VDC
Operation Mode Display	FND, Concentration of Gas, Alarm, Malfunction
Relay	1st Alarm, 2nd Alarm, Fault Alarm (Rated 2.0A@30vdc)
Analog Output Signal	4-20mA
Digital Output Signal	RS-485
Measuring Type	Diffusion
Operating Temperature	-40°C ~ 60°C
IP	IP66
Input & Setting	4 Buttons & RS-485 & Bluetooth
Device Warranty	2 years
Sensor Warranty	1 year
Wireless Interface	RS-485 Modbus, HART (Option)
Certification	ATEX II 2 G Ex db IIC T6 Gb
	IECEx Ex db IIC T6 Gb
	Etc. EMC, RoHs2, RCM(ACMA&RSM), FCC, SIL2

DIMENSION (Unit:mm)
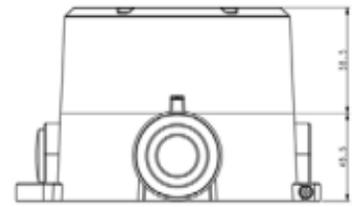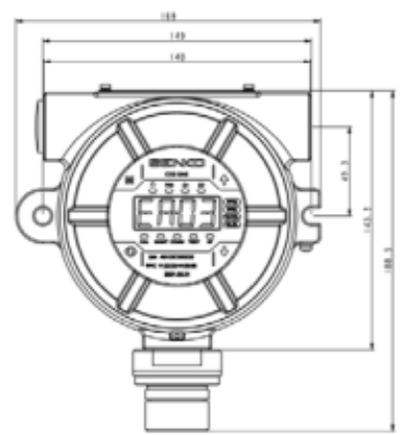
SENKO

More information:
latest@senkoeurope.com
+44 191 829 9930