

# iGas Detector CO2

휴대용 이산화탄소 감지기

SENKO

CE



## Description

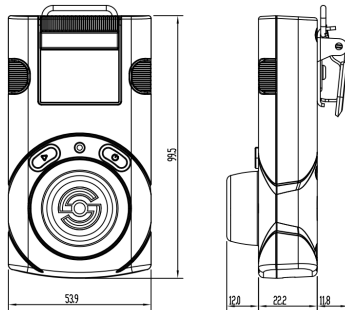
iGas Detector CO2 은 배터리 및 센서 교체 type 의 휴대용 CO2 감지기로서, CO2 가스를 실시간 측정해 농도를 표시하고 위험 발생 시 경보를 발생합니다.

## Key Feature

센서 및 배터리 교체 type  
IR CO2 센서 적용

## Specification

Model	iGas Detector CO2
Sensor Type	IR
Measurement	Diffusion type
Display	LCD display
Audible	90dB at 10cm
Warning Lamp	Red Flashing LEDs
Vibration	Vibration Alarm
Battery	Rechargeable Li-ion(polymer) power supply unit (500mAh)
Temperature	-20°C ~ +50°C
Humidity	5%~95% RH (Non-condensing)
Case	Rubber Enclosure
Accessories	Calibration Cap, Charge Cable(USB C-Type)
Size &Weight	Size: 30(W) x 50(H) x 35(D)mm , Weight: 135g
Operating Life	14 day
Event Log	Recent 30 alarms
Approval	EMC directive(2014/30/EU), ROHS 2



## Sensor specification

Gas	Measuring range	Low Alarm	High Alarm
CO2	0~50,000ppm	5,000ppm	10,000ppm

## Accessories

Sampling pump  
(SP-Pump101)



Extension Probe  
5M/ 10M

