

Semiconductor Combustible gas sensor

Features

- High sensitivity [Fig.1]
- Good zero stability [Fig.2]
- Low cost

Specifications

Principle	Hot-wire semiconductor type gas sensor
Model	SC-401(S)
Detectable gas	Combustible gas
Detection range	0~2,000ppm
Operating temperature	-10°C~40°C

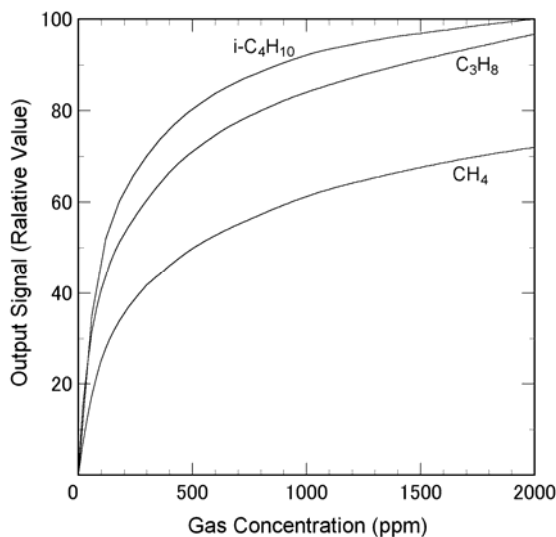


Fig 1 Sensitivity characteristic

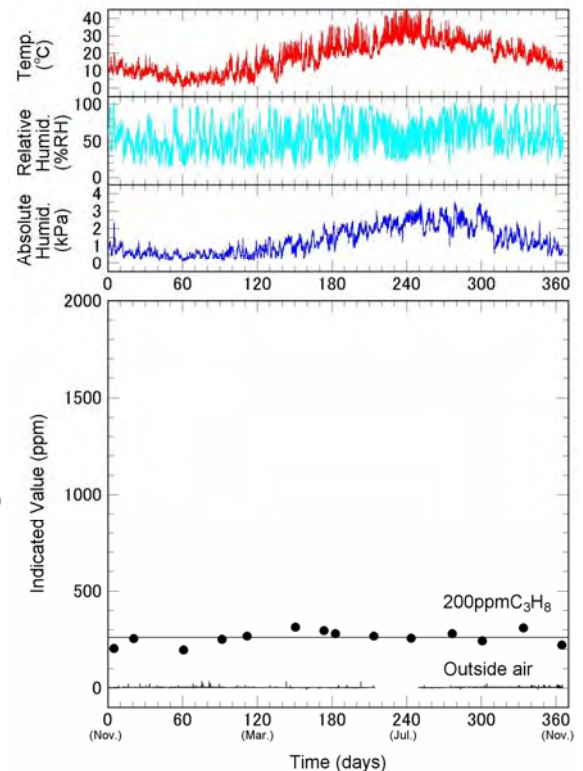


Fig 2 Long-term stability on field