

## Hydrogen sulphide gas sensor

### Features

- Linear output with high accuracy
- Less temperature dependence [Fig 1]
- Detectable in inert gas(e.g.N<sub>2</sub> etc.)
- High performance with long-term stability

### Specifications

Principle	Amperometric 3-electrode gas sensor
Model	KHS-5P
Detectable gas	Hydrogen sulphide (H <sub>2</sub> S)
Detection range	0~50ppm
Response time(T <sub>90</sub> )	<20seconds (20°C)
Operating temperature	-10°C~40°C

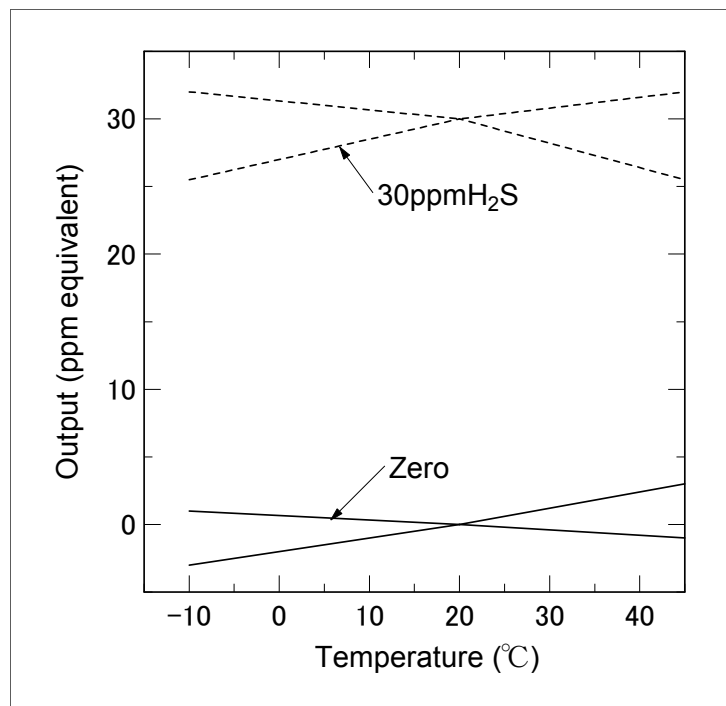


Fig 1 Temperature Dependence