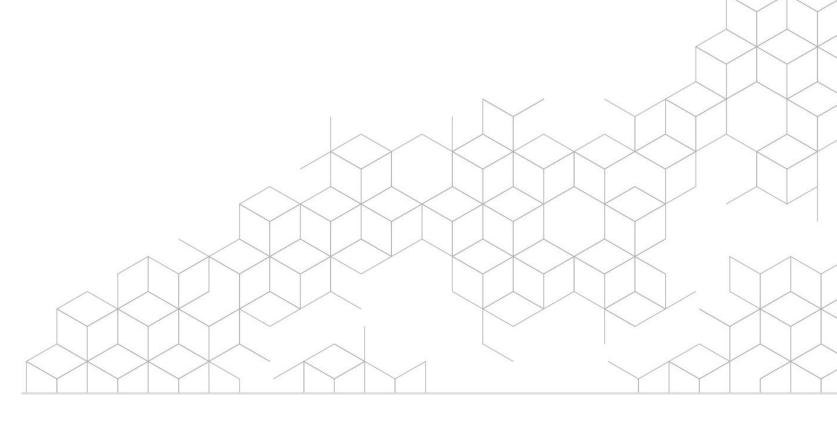# Single Channel Gas Monitor (HS-1000M-W1)

HS-1000M-W1 is an wall-mounted single channel gas monitor with an alarm sounder and light for fixed gas detector. It is designed with 4-digit big 7-segment LED and 4 alarm LEDs, big waring light and buzzer.

Visual and audible indication will keep workers safe along with self-diagnosis function.

FEATURES

- ✓ Wall-mounting type
- ✓ 4-digit 7-segment LED
- ✓ 4 Alarms type (AL1, AL2, AL3, fault)
- ✓ Buzzer, LED Lamp
- ✓ 4-20mA, alarm relay, RS-485 Modbus output
- ✓ Alarm delay setup available
- ✓ IP65 grade
- ✓ Non-explosion proof type

기술 규격

Detectable gas	O2, CO, H2S, NO2, SO2, H2, LEL, etc…
Display	4 digit 7-segment high bright LED, 4xLEDs (AL1, AL2, AL3, Fault)
Display size	80(W)x28(H)mm
Detection range	User selectable (0000 to 9999)
Input signal	4-20mA full scale (Power consumption 24 VDC 200mA)
Output	2-wire DC 4~20mA, 4 x relay contact (250 VAC/5A), RS-485 Modbus
Alarm	AL1, AL2, AL3, Fault
Alarm display	4xLEDs (AL1, AL2, AL3, Fault), Buzzer(100dB@1m), Warning Light
Power	110 or 220 VAC (user select by switch), 50~60Hz
Dimension	213(W)x185(H)x119(D)mm, 318mm(H) with warning light
Weight	1.73Kg
Housing material	ABS, IP65
Operating Temperature	-20 ~ +50°C
Cable	Standard CVVS 14 AWG to 24A WG
Function	Alarm delay, Buzzer Stop, Reset, Display calibration