

Multi channel receiving device

MR-3020



FEATURES

- It connects the combustible gas detectors which are installed at the gas storage tank.
- It receives signal from gas detectors and display the concentration with LED bar.
- When the gas detectors detect gas leak, it shows the danger to the users to connect the shutoffs, warning lamps and ventilators.
- Users can adjust the automatic and manual return setting to meet the field situation.

SPECIFICATIONS



Model	MR-3020
Measuring gas	Combustible gas
Alarm input	3 channels (6 channels custom spec.)
Power	AC220V(50/60Hz),DC24V
Detection Range	0~100% LEL
Visual & Audible alarm	FND Digital & Bar LED/Buzzer 80dB at 100cm
Error range	±3% Full Scale
Wires	VCTF 3C×0.75mm
Output signal	4~20mA DC
Alarm output	Low level contact (LOW) / High level contact (HIGH) / Malfunction contact (TROUBLE)
Return	Manual return/Automatic return
Operating Temp	-20°C ~ +50°C, 0% ~ 95%RH
Signal distance	Within 2.5km
Material/Dimension/Weight	Steel, ABS / 360(W)×120(L)260(H) / 5.8kg (3 channels)