IP65
WATERPROOF

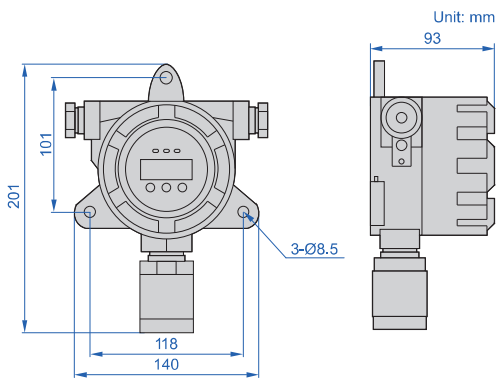
CAN BE
CUSTOMIZED

VIDEO

GAS DETECTION TRANSMITTER
CODE 0613-SG01



- Continuous detection of gas concentration
- Customized secondary alarm, light alarm indication, optional sound and light alarm lamp
- Can be customized other gases, such as O_2, CO, H_2S, NH_3, etc.
- Fixed installation, wall-mounted installation, longitudinal tube installation
- Quickly replaceable gas sensors
- Adjustable calibration values
- Sampling method: diffusion
- Protection level: IP65
- Explosion proof level: Exd II CT6 Gb



SPECIFICATION

Gas	CH_4*
Range	0~100%LEL
Resolution	1%LEL
Accuray	±5%FS
Response time	≤30s**
Alarm setting	primary alarm, secondary alarm
Alarm output	passive switching output (max: AC 220V 3A) independent sound and light alarm output
Signal output	RS485, (4~20)mA
Cable	3×1.5mm² or 4×2.5mm² shield cable
Transmission distance	≤1000m
Working environment	-40~70°C, <95%RH (no condensation)
Power supply	DC 24V
Dimension (L×W×H)	201×140×93mm
Weight	1.2kg

*Other gases can be customized

**Different response times for different gases

STANDARD DELIVERY

Main unit	1 pc
Calibration remote control	1 pc

OPTIONAL ACCESSORY

Sound and light alarm lamp	**0613-SG01-AL**
8-position alarm controller	**0613-SG01-C08**
24-position alarm controller	**0613-SG01-C24**