MODEL: HA-GF-200 [Name: Wireless Fixed Gas Detector]

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DETECTION GAS:	flammable gas; toxic and harmful gas; VOC; dust
SAMPLING MODE:	Natural diffusion
DETECTION RANGE:	(0~100%)LEL, 0-****PPM
RESOLVING:	1%LEL, 1PPM/0.1PPM
MEASUREMENT ERROR:	±3%LEL
RESPONSE TIME:	<20s
RECOVERY TIME :	<30s
DEBUG MODE:	Infrared remote control
OUTPUT SIGNAL:	Lora
POWER:	AV220V
CABLE DIMENSION:	Comes with power cord
TRANSMIT DISTANCE:	≤3000m (Optional repeater to increase distance)
WORKING ENVIRONMENT:	-40~70℃,<95%RH

FUNCTIONS FEATURES

- ☑ Adjustable accuracy and range
- ☑ Sensor fault self check
- ☑ Sound and light alarm
- ☑ Two levels of alarm
- ☑ Relay output function
- ☑ LCD or LED Display
- ☑ Temperature compensation
- ☑ Automatic zero correction
- ☑ Lora Wireles
- ☑ Optional extension pipeline(<10M)
- ☑ Optional battery and wireless transmission module
- ☑ Optional flange connection, capable of detecting inside pipelines and devices
- ☑ Alarm record query function

DESCRIPTION

HA-GF-200 fixed Gas Detector is a multifunctional intelligent gas detection instrument, the instrument adopts high performance detection devices and microcomputer control technology. the products of both the scene buzzing indicating sound and flashing lights, and the real-time display of monitoring gas concentration field.

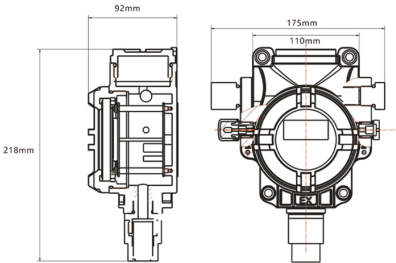## MODEL: HA-GF-200

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Protection level: IP67

Safety Integrity Level: SIL2

Explosion-proof mark: Exd IIC T6 Gb

Configurable gases

CO, CO2, H2S, O2, NH3, SO2, etc.

Sensor types

catalytic, electrochemical, infrared, PID, etc.

Multi-function at a glance

CHEMICAL PLANT	STORAGE	GAS	BREW
FOOD MANUFACTURER	LABORATORY	OIL	COAL MINE

The equipment is manufactured using high-performance detection components and computer micro-control technology, combined with advanced fully automatic mounting technology.

PRODUCTDETAILS DISPLAY

- High-performance sensor
- Simple installation
- LCD
- Two-level alarm

92mm

175mm

110mm

218mm

VD
TECHNOLOGY SOLUTION