

# Smart Sensor G1/G2



## INTRODUCTION

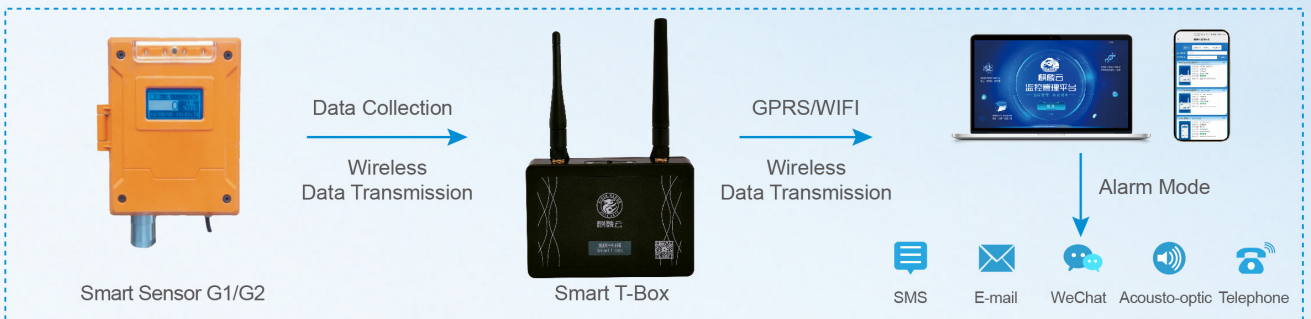
**Smart Sensor G1** is a gas wireless sensor, which can detect oxygen concentration (0~30%VOL). It's suitable for the environment of all LN2 tanks.

**Smart Sensor G2** is a gas wireless sensor, which can detect carbon dioxide concentration (0~10%VOL). It's suitable for all carbon dioxide incubator concentration monitoring.

## FEATURES

- 01**  
 High precision sensor, providing accurate gas concentration data
- 02**  
 Free diffusion method, quickly responds to gas changes
- 03**  
 Easy to install and use, convenient for operation and maintenance
- 04**  
 Integrate IoT technology enable remote monitor
- 05**  
 Continuous detection and transmission, timely feedback on the gas
- 06**  
 Real-time data display and remote alarm

## APPLICABLE SCENE



## BASIC PARAMETERS

Product Code	Product Model	Product Size (mm×mm×mm)	Data Protocol	Power Supply Mode	Working Environment	Frequency (Data Record)	Installation Mode
DA412SSG1001	Smart Sensor G1	230×180×80	ASCII / Modbus	220V	0~30%VOL (±0.2%VOL)	10min/time	Fixed at the height of 1.5 meters
DA412SSG2001	Smart Sensor G2	230×180×80	ASCII / Modbus	220V	0~10%VOL (±0.2%VOL)	10min/time	The probe is inside the equipment



Tel:028-62532786

Website:www.danclanbiotech.com

E-mail:danclan@danclanbiotech.com

Kirin Cloud Web:www.kylinyun.com

Company Address:No. 8, Shuma 1st Road, Deyuan Town, Pidu District, Chengdu, Sichuan

