

# clip



## Single Gas Clip Plus

*“Hibernate” your monitor when it is not in use....  
extend the life of your disposable gas detection fleet.*

Gas Clip Technologies™ Single Gas Clip Plus (SGC Plus) is designed and tested for use in the coldest and hottest environments. It is ready to withstand the harshest working conditions in order to provide quality worker safety.

Introducing the SGC Plus with “Hibernate” mode. “Hibernate” mode allows you to place the detector in a rested state when not in use. Perfect for seasonal/turnaround contractors or rental fleets. When your job or turnaround is finished, simply sync the unit with our IR Link or ClipDock to place in a rested state. When you are ready to use again, simply press the power button to reactivate. With the SGC Plus, you only pay for the months the detector is in use.

- Only authorized personnel can place the detector in “hibernate” mode
- Unmatched sensor reliability for H<sub>2</sub>S & CO
- Adjustable alarm set points and real-time gas reading capability
- 50% larger battery capacity
- Two-way IR comms for event downloads, bump tests & updates
- Programmable unit identification
- “Bump check” confirmation/identification

**The world's most advanced single gas detector.**

***Unmatched reliability.***

**Features and flexibility that improve productivity.**

***Unequaled safety.***

**gas clip**  
technologies

[www.gascliptech.com](http://www.gascliptech.com)



IR Reader



“Clip Dock” Docking Station

## Specifications

<b>SIZE</b>	81mm H x 50mm W x 28mm D 3.2in H x 2.0in W x 1.1in D
<b>WEIGHT</b>	76g 2.7oz
<b>TEMPERATURE</b>	H <sub>2</sub> S: -40°C to +50°C / -40°F to +122°F CO: -30°C to +50°C / -22°F to +122°F
<b>HUMIDITY</b>	5% to 95% non-condensing relative humidity
<b>ALARMS</b>	Visual, vibrating, audible (minimum 95dB)
<b>TESTS</b>	Full function self-test on activation and every 20 hours; continuous automatic battery tests
<b>OPERATIONAL LIFE</b>	Two years 4 minutes of alarm time per day
<b>RATINGS</b>	Complies with EMC directives 89/336/EEC IP66/67
<b>CERTIFICATIONS</b>	Certification for use in Class I, Division 1, Groups A,B,C and D hazardous areas <ul style="list-style-type: none"> <li>• IEC Certificate: IECEx KTL 10.0001x</li> <li>• ETL/cETL certification to UL 913 7th, CSA E60079-0 and CSAE60079-11 for use in Class I, II and III, Division 1, Groups A,B,C and D hazardous areas (Pending)</li> </ul>
<b>WARRANTY</b>	3 years from activation/24 months of operational life whichever occurs first 1 year shelf life
<b>H<sub>2</sub>S</b>	Measuring range: 0-100 ppm Low alarm limit: 10 ppm High alarm limit: 15 ppm
<b>CO</b>	Measuring range: 0-300 ppm Low alarm limit: 35 ppm High alarm limit: 200 ppm
<b>NOTES</b>	Real-time gas display or time remaining; adjustable alarm set points and bump check reminder



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