




### Standard features of BW products:

- Compact and lightweight design makes it comfortable to wear
- Water-resistant
- Compatible with BW MicroDock II automatic test station
- Full function self-test of sensor, battery status, circuit integrity and audible/visual alarms
- Bright wide-angled visual alarm bars
- Built-in concussion-proof boot

### GasAlertClip Extreme Specifications

<b>Size</b>	1.1 x 2.0 x 3.2 in. / 2.8 x 5.0 x 8.1 cm
<b>Weight</b>	2.7 oz. / 76 g
<b>Temperature</b>	H <sub>2</sub> S: -40 to +122°F / -40 to +50°C CO: -22 to +122°F / -30 to +50°C SO <sub>2</sub> : -22 to +122°F / -30 to +50°C O <sub>2</sub> : -4 to +122°F / -20 to +50°C
<b>Humidity</b>	5% - 95% RH (non-condensing)
<b>Alarms</b>	- Visual, vibrating, audible (95 dB) - Low, High
<b>Tests</b>	Full function self-test on activation and every 20 hours, and automatic battery test every 2 hours
<b>Typical battery life</b>	Two years (H <sub>2</sub> S, CO, SO <sub>2</sub> or O <sub>2</sub> ) or three years (H <sub>2</sub> S or CO)
<b>Ratings</b>	EMI/RFI: Complies with EMC Directive 89/336/EEC IP 66/67
<b>Certifications and approvals</b>	 Class I, Div. 1, Gr. A, B, C, D  American Bureau of Shipping <b>ATEX:</b> CE  II 1 G T4 Ex ia IIC T4 <b>IECEX:</b> Ex ia IIC T4 <b>CE:</b> European Conformity
<b>Warranty</b>	Two or three years from activation (given normal operation), plus one year shelf life

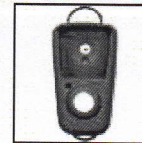
### Additional GasAlertClip Extreme features:

- Large confidence LCD displays life remaining in months, days and hours
- Displays peak alarm exposures encountered on demand
- User-activated daily self-test
- Internal vibrating alarm for high noise environments
- Records and transmits gas alarm events
- User-selectable alarm setpoints (5/10 or 10/15) now available on GA24XT-H510 model

### Options and Accessories



MicroDock II compatible



Concussion-proof boot



Bulk package of 50 units



IR DataLink

For a complete list of accessories, please contact BW Technologies by Honeywell.

### Sensor Specifications

Gas	Measuring Range	Low Alarm Level	High Alarm Level
<b>2 or 3 year detector</b>			
<b>H<sub>2</sub>S</b>	0 - 100 ppm	10 ppm*	15 ppm*
<b>CO</b>	0 - 300 ppm	35 ppm (30 ppm UK/EU)	200 ppm
<b>2 year detector only</b>			
<b>SO<sub>2</sub></b>	0 - 100 ppm	5 ppm	10 ppm
<b>O<sub>2</sub></b>	0 - 30.0 % by vol.	19.5 %	23.5 %
*User-selectable (5 ppm Low/10 ppm High or 10 ppm Low/15 ppm High) on GA24XT-H510 model. Alarm setpoints are not user adjustable. If different setpoints are required, please indicate at time of order. Note: H <sub>2</sub> S, CO and SO <sub>2</sub> sensors do not require calibration; the O <sub>2</sub> sensor is self-calibrating			

Locally available from

