Honeywell BW Clip BWC2-H - Two-Year H2S Single-Gas Detector

The Honeywell BW Clip BWC2-H is a single-gas hydrogen-sulfide detector with a two-year operating life after activation. It provides low/high gas alarms, automatic daily diagnostics and event logging without battery charging or sensor replacement.

Honeywell BW exact model and selected gas configuration
Honeywell BW Clip - Factory Quick Reference and Operating Instructions (PDF)
Honeywell BW Clip Series - Factory Data Sheet (PDF)

Manufacturer	Honeywell BW
Model	BW Clip BWC2-H
Product number	BWC2-H
Detected gas	Hydrogen sulfide, H2S
Sensor range	0-100 ppm
Common factory alarm setpoints	10 ppm low / 15 ppm high; configuration can vary
Operating life	Two years from activation, normal operation
Standard display	Remaining service life; gas reading during alarm configurable
Real-time variant	BW Clip Real Time is a separate version
Alarms	Audible 95 dB, flashing visual and vibration
Self-test	Automatic internal diagnostics every 24 hours
Event log	35 most recent events
Ingress rating	IP66/67
H2S operating temperature	-40 to 50 C
Humidity	5-95% RH, non-condensing
Dimensions	4.1 x 5.0 x 8.7 cm
Weight	92 g / 3.2 oz
Battery / sensor service	No battery charging, replacement or sensor replacement
Fleet management	IntelliDoX and Honeywell SafetySuite compatible
Hibernation option	Separate case extends two-year H2S/CO calendar service; operating life remains 24 months