

Crowcon Technical Note

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Document Reference: GEN116
Document applies to: Gasflag
Release Date: 19th February 2024
Subject: Notice of Obsolescence (Gasflag)



Effective immediately, Gasflag will no longer be available due to a component obsolescence. As a result, Crowcon is unable to continue production of this product. Due to the component obsolescence, Crowcon can no longer support with spare parts for Gasflag units. For those seeking to acquire new units, guidance on alternative products suitable for their requirements can be obtained by contacting Crowcon.

As an alternative solution, the Sensitron PL4+ and Gasmaster controllers are recommended.

These controllers offer enhanced features and can be considered as a replacement for Gasflag.



We appreciate your understanding and continued trust in Crowcon as we strive to deliver high-quality solutions for your safety and detection needs.



For more information, please contact +44 (0)1235 557700, technicalsupport@crowcon.com



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Product Comparison:

			
	Gasflag	PL4+	Gasmaster (1-Channel)
Dimensions	210H x 145W x 46D mm	288H x 426W x 148D mm	288H x 278W x 110D mm
Weight	<500g	3.4 kg	4.5 kg
Material	ABS	ABS	Aluminum & ABS
No. of inputs	1	4-8	1-4
Input type	4-20 mA	4-20 mA	4-20 mA
Power	13-28 VDC 100-240 VAC (Optional)	100 – 230 VAC	100-240 VAC 20-30 VDC
Output	24 VDC	12 VDC	12 or 24 VDC
Back-up battery	✓	Optional	✓
Ingress Protection	IP20	IP65	IP65
Standards	EN 50270	EN 61000-6-3, EN 50270 EN & IEC 60079-0 EN 60079-29-1	EN50270, EN60945, FCC: CFR 47 Part 15, ICES-003 EN60079-25 IEC61508
Relay	✓	✓	✓
Operating Temp	-20 to +70 °C	-20 to +60 °C	-10 to +50 °C
Humidity	0-99% RH	15-85% RH	0-95% RH
Buzzer/Sounder	✓	✓	✓

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