

# GasGard® XL Controller vs. Gasgard 8 Monitor Features

GasGard XL Controller



Gasgard 8 Monitor



	GasGard XL Controller	Gasgard 8 Monitor
<b>Number remote sensors possible</b>	8	8
<b>Inputs accepted</b>	4-20mA	4-20mA
<b>2- or 3-wire</b>	Both	Both
<b>Power supply (W)</b>	100	65
<b>Graphic display screen</b>	Standard	No
<b>Alarm levels</b>	2	4
<b>LEDs per channel</b>	4 (A1, A2, status, power)	4 (A1, A2, A3, A4)
<b>Common relays</b>	5 (2 Alarm, 2 Horn, 1 Fault)	5 (4 Alarm, 1 Fault)
<b>Additional relays per channel</b>	2 (Alarm)	5 (4 Alarm, 1 Fault)
<b>Relay contacts</b>	5 amps, 250 VAC 5 amps, 30 VDC	2 amps, 250 VAC 3 amps, 30 VDC
<b>Channel boards hot-swap</b>	Standard	No
<b>Buzzer</b>	85 dB	75 dB
<b>Ethernet for Modbus TCP/IP output</b>	Standard	No
<b>RS485 for Modbus RTU output</b>	Standard	Optional
<b>USB for configuration</b>	Standard	No
<b>RS232 output</b>	No	Optional
<b>Individual 4-20mA output</b>	No	Yes
<b>Battery back-up</b>	Optional	No
<b>Configuration software</b>	Standard computer interface	Internal channel copy feature
<b>Event archiving</b>	Standard	No
<b>Approvals</b>	cCSAus 6-1010 performance approved, NEMA 4X	NEMA 4, CE