



Gas	Range ppm	%	Speed	Accuracy	Communications	Max Current mA	Voltage Range	Analog Output	Temp	Humidity	Logging	Part Number	Typical Customer Application
CO2	2,000	0.2%	4 sec	± 30 ppm ± 3%	UART	180	5 VDC	Y	N	N	N	<a href="#">AMP-0001</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	2,000	0.2%	5 sec	± 30 ppm ± 3%	UART, I2C, Modbus	200	4.5-5.5VDC	Y	N	N	N	<a href="#">AMP-0002</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	2,000	0.2%	4 sec	± 30 ppm ± 3%	UART	180	5 VDC	Y	N	N	N	<a href="#">AMP-0005</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	2,000	0.2%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0010</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	2,000	0.2%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	Y	Y	N	<a href="#">GC-0020</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	5,000	0.5%	2s	± 70 ppm ± 3%	UART, I2c	300	4.5-5.25	Y	N	N	N	<a href="#">FG-010</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	5,000	0.5%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0011</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	5,000	0.5%	0.5s	± 50ppm ± 3%	UART	33	3.25-5.25VDC	N	N	N	N	<a href="#">GC-0027</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0012</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	Y	Y	N	<a href="#">GC-0022</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	2s	± 30 ppm ± 3%	UART, I2c	300	5.5-14	Y	N	N	N	<a href="#">SE-0018</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	30s	± 30 ppm ± 3%	UART, I2c	250	5.5-12	Y	Y	Y	Y	<a href="#">SE-0020</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	30s	± 50ppm ± 3%	UART, I2c	0.6	2.9-5.5	N	N	N	N	<a href="#">SE-0038</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	0.5s	± 30 ppm ± 3%	UART, I2c	300	4.5-14	Y	N	N	N	<a href="#">SE-0117</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	10,000	1%	2s	± 70 ppm ± 3%	UART, I2c	300	4.5-5.25	Y	N	N	N	<a href="#">SE-0119</a>	<a href="#">IAQ</a> <a href="#">HE</a>
CO2	50,000	5%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0015</a>	Safety
CO2	50,000	5%	0.5s	± 70 ppm ± 5%	UART	33	3.25-4.25VDC	N	N	N	N	<a href="#">GC-0024</a>	Safety
CO2	50,000	5%	0.5s	± 50 ppm ± 3%	UART, RS485	33	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-40330</a>	Safety
CO2	50,000	5%	0.05s	± 50 ppm ± 3%	UART, RS485	33	3.25-5.25VDC	N	N	N	N	<a href="#">GC-0030</a>	Safety
CO2	50,000	5%	0.05s	± 50 ppm ± 3%	UART, RS485	33	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-40300</a>	Safety
CO2	50,000	5%	2s	± 200 PPM, ±10%	UART, I2c	300	4.5-5.25	Y	N	N	N	<a href="#">SE-0037</a>	Safety
CO2	100,000	10%	2s	± 30 ppm ± 3%	UART, I2c	300	4.5-14	Y	N	N	N	<a href="#">SE-0025</a>	Incubation
CO2	100,000	10%	2s	± 30 ppm ± 3%	UART, I2c	300	4.5-14	Y	N	N	N	<a href="#">SE-0118</a>	Incubation
CO2	200,000	20%	0.05s	± 70 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0017</a>	Safety
CO2	200,000	20%	0.05s	± 50 ppm ± 3%	UART	33	3.25-5.25VDC	N	N	N	N	<a href="#">GC-0029</a>	Safety
CO2	200,000	20%	0.05s	± 50 ppm ± 3%	UART, RS485	33	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-40400</a>	Safety
CO2	300,000	30%	2s	± 2000ppm ± 3%	UART, I2c	250	5.5-12	Y	N	N	N	<a href="#">SE-0026</a>	Incubation
CO2	300,000	30%	30s	± 2000ppm ± 3%	UART, I2c	250	5.5-12	N	Y	Y	Y	<a href="#">SE-0027</a>	Incubation
CO2	600,000	20%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0006</a>	Safety
CO2	600,000	60%	0.5s	± 50 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0007</a>	Safety
CO2	1,000,000	100%	0.5s	± 300 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0016</a>	Safety
CO2	1,000,000	100%	0.05s	± 300 ppm ± 3%	UART	33	3.3-5VDC	Y	N	N	N	<a href="#">GC-0018</a>	Safety, Fire Suppression

CO2	1,000,000	100%	0.5s	± 300 ppm ± 3%	UART	33	3.25-4.25VDC	N	N	N	N	<a href="#">GC-0025</a>	Safety, Fire Suppression
CO2	1,000,000	100%	0.5s	± 300 ppm ± 3%	UART, RS485	33	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-40830</a>	Safety, Fire Suppression
CO2	1,000,000	100%	0.05s	± 300 ppm ± 3%	UART	33	3.25-5.25VDC	N	N	N	N	<a href="#">GC-0028</a>	Safety, Fire Suppression
CO2	1,000,000	100%	0.05s	± 300 ppm ± 3%	UART, RS485	33	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-40800</a>	Safety, Fire Suppression
O2	10,000	1%	16s	± 300 ppm ± 3%	UART, I2c	125mA 500mA 600mA 600mA	3.05-5.5V4	N	Y	N	Y	<a href="#">SE-11</a>	Safety, Industrial, Battery-powered Applications
O2	250,000	25%	15s	± 5000ppm ±1%	RS232		24VDC	Y	Y	N	N	<a href="#">QXY-Flex-1-H</a>	Combustion, Boiler, Industrial, Medical
O2	250,000-100,000	25%	4s	± 5000ppm ±1%	RS485, PWM		24VDC	Y	Y	N	Y	<a href="#">QXY-LC-A25-455</a>	Combustion, Boiler, Industrial, Medical
O2	250,000-100,000	25%	4s	± 5000ppm ±1%	RS485, PWM		24VDC	Y	Y	N	N	<a href="#">QXY-Q25-FR-T2</a>	Combustion, Boiler, Industrial, Medical
O2	250,000	25%	0.5s	± 5000ppm	UART	17	4.5-5.5VDC	N	Y	N	N	<a href="#">OX-0052</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	0.5s	± 5000ppm +2%	UART, RS485	17	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-42950</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	0.5s	± 5000ppm +2%	UART, RS485	17	3.25-5.25VDC	Y	Y	N	N	<a href="#">OX-0055</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	0.5s	± 5000ppm ±2%	UART, RS485	17	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-42990</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	N/A	<1% @ 3 months	N/A	120 µA (micro)	N/A	Y	N	N	N	<a href="#">AP-0001</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	N/A	<1% @ 3 months	UART, RS485	10	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-32910</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	N/A	<1% @ 3 months	N/A	120 µA (micro)	N/A	Y	N	N	N	<a href="#">AP-0004</a>	Safety, Scientific, Medical, Respiratory
O2	250,000	25%	1s	± 5000ppm ±2%	UART, RS485	600	24VDC ±10%	Y	N	N	N	<a href="#">CM-0134</a>	Safety, Scientific, Medical, Respiratory
O2	950,000	95%	1s	± 5000ppm ±2%	UART, RS485	600	24VDC ±10%	Y	N	N	N	<a href="#">CM-0160</a>	Safety
CO	5,000	0.5%	N/A	<1% @ 3 months	N/A	120 µA (micro)	N/A	Y	N	N	N	<a href="#">AP-0005</a>	Safety
CO	5,000	0.5%	N/A	<1% @ 3 months	UART, RS485	10	3.25-5.25VDC	Y	Y	Y	Y	<a href="#">CM-31910</a>	Safety
VOCs	2,000	0.2%	2s	N/A	UART	22	5VDC	Y	N	N	N	<a href="#">IAQ-0001</a>	IAQ



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