

3-, 2-, and 1-Year



UNI 321 UNI
 (MP101), 24 (MP102) 36 (MP103) ! " # \$ % & ' (H2S), (&) ' (CO) ((O2) * + . ` _ # , - # \$. / 0 1 2 3 4 5 6 / 7 LCD 8 9 . 6 : ; < = LED > ? @ A B C D+ . E F 6 F GH 2 8 ' I > 4 J UNI 321 K L 6 M \$ N O 6 # P 6 N Q R S T U 9 . UNI ` _ CaliCase System 3 V 6 W X Y Z [\] ^ _ D+ .

- Simple GO, NO-GO!

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- UL • , q f 123, ,, ... ABCDEFG





UNI Docking Box



CaliCase Docking Station

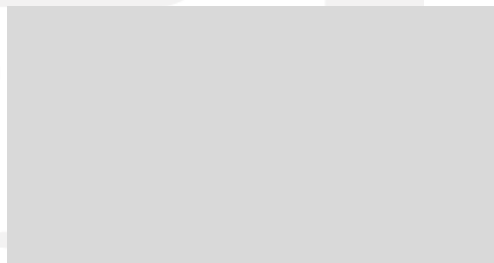
Detector Specifications

Size	3.46 x 2.44 x 1.3 in
Weight	4.4 oz (125 g)
Temperature	-4°F to 122°F (-20°C to 50°C)
Humidity	5 to 95% relative humidity (non-condensing)
Alarm type	<ul style="list-style-type: none"> • High & Low alarms • Over range alarm • Low battery alarm
Alarm signal	<ul style="list-style-type: none"> • 95 dB @ 30 cm • Bright red LEDs • Built in vibrator
Calibration	Manual zero (CaliCase/MP300T1 allows 2-point calibration, zero and span)
Event log	Up to 50 alarm events
Response time (t90)	15 seconds
IP rating	IP-67
EMI/RFI	EMC directive: 2014/30/EU
Safety Certifications	<p>  Class I, Div 1, Group ABCD Class II, Div 1, Group EFG Class III, Div 1 T4, -20°C ≤ T_{amb} ≤ +50°C </p> <p> IECEX Ex ia IIC T4 Ga </p> <p> ATEX  II 1G Ex ia IIC T4 Ga </p>
Operating life	<ul style="list-style-type: none"> • 1 year for MP101 • 2 years for MP102 • 3 years for MP103

Model Options

Gas	Range	Model	P/N
H₂S (Hydrogen Sulfide)	0.1 – 100 ppm	MP101	M014-0002-000
		MP102	M015-0002-000
		MP103	M016-0002-000
CO (Carbon Monoxide)	1 – 500 ppm	MP101	M014-0001-000
		MP102	M015-0001-000
		MP103	M016-0001-000
O₂ (Oxygen)	0.1 – 30.0%	MP101	M014-0003-000
		MP102	M015-0003-000
		MP103	M016-0003-000

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* Due to ongoing research and product improvement, specifications are subject to change without notice *