

Smart Environment PRO

Sensor	Sockets					
	A	B	C	D	E	F
Temperature, Humidity and Pressure					✓	
Carbon Monoxide (CO) for low concentrations (Calibrated) ⁽¹⁾	✓	✓	✓			
Carbon Dioxide (CO2) (Calibrated)* ⁽¹⁾	✓	✓	✓			✓
Oxygen (O2) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Ozone (O3) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Nitric Oxide (NO) for low concentrations (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Nitric Dioxide high accuracy (NO2) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Sulfur Dioxide high accuracy (SO2) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Ammonia (NH3) for low concentrations (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Ammonia (NH3) for high concentrations (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Methane (CH4) and Combustible Gas (Calibrated)* ⁽¹⁾	✓	✓	✓			✓
Hydrogen (H2) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Hydrogen Sulfide (H2S) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Hydrogen Chloride (HCl) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Hydrogen Cyanide (HCN) (Calibrated) ⁽¹⁾	✓	✓	✓			✓
PH3 (Calibrated) ⁽¹⁾	✓	✓	✓			✓
ETO (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Cl2 (Calibrated) ⁽¹⁾	✓	✓	✓			✓
Particle Matter (PM1 / PM2.5 / PM10) - Dust ⁽¹⁾				✓		
Luminosity (Luxes accuracy)					✓	
Ultrasound					✓	

(1) : Calibrated gas sensors are manufactured once the order has been placed to ensure maximum durability of the calibration feature. Manufacturing process and delivery may take from 4 to 6 weeks. Lifetime of calibrated gas sensors is 6 months working at maximum accuracy. We strongly encourage our customers to buy extra gas sensor probes to replace the original ones after that time to ensure maximum accuracy and performance.

* : Due to high power requirements, these sensors cannot work at the same time in the same Plug & Sense!