

YES AIR

8-Channel IAQ Monitor

Sensor Options



- PNP-A+** Infrared carbon dioxide (CO₂) smart sensor (0 - 5,000 ppm range)
- PNP-A1** Infrared carbon dioxide (CO₂) smart sensor (0 - 10,000 ppm range)
- PNP-A2** Infrared carbon dioxide (CO₂) smart sensor (0 - 20% volume range)
- PNP-B** Infrared carbon dioxide (CO₂) smart sensor (0 - 5% volume range)
- PNP-B1** Infrared carbon dioxide (CO₂) smart sensor (0 - 100% volume range)
- PNP-B+** Infrared methane (CH₄) smart sensor (0 - 5% volume range)
- PNP-C** Electrochemical carbon monoxide (CO) smart sensor (0 - 50 ppm range)
- PNP-C1** Electrochemical carbon monoxide (CO) smart sensor (0 - 50 ppm range),
H₂ compensated for reduced response in H₂ rich environments with reading
possibly showing as high as 60 ppm with 500 ppm H₂ in monitoring environment.

- PNP-D** Electrochemical nitrogen dioxide (NO₂) smart sensor (0 - 5 ppm range)
- PNP-E** Electrochemical nitric oxide (NO) smart sensor (0 - 100 ppm range)
- PNP-E1** Electrochemical ethylene (C₂H₄) smart sensor (0 - 200 ppm range)
- PNP-E2** Electrochemical ethylene oxide (C₂H₄O) smart sensor (0 - 20 ppm range)
- PNP-F** Electrochemical oxygen (O₂) smart sensor (0 - 25% volume range)
- PNP-G** Electrochemical ozone (O₃) smart sensor (0 - 1 ppm range).
- PNP-G1** Electrochemical Ozone (O₃) smart sensor (0 - 5 ppm), lowest alarm set point is 1 ppm
- PNP-H** Electrochemical ammonia (NH₃) smart sensor (0 - 50 ppm range)

- PNP-I** Electrochemical chlorine (Cl₂) smart sensor (0 - 5 ppm range).
- PNP-J** Electrochemical chlorine dioxide (ClO₂) smart sensor (0 - 1 ppm range)
- PNP-K** Electrochemical hydrogen (H₂) smart sensor (0 - 1,000 ppm range)
- PNP-L** Electrochemical hydrogen sulphide (H₂S) smart sensor (0 - 50 ppm range)
- PNP-M** Electrochemical hydrogen chloride (HCl) smart sensor (0 - 30 ppm range).
- PNP-N** Electrochemical hydrogen cyanide (HCN) smart sensor (0 - 30 ppm range)
- PNP-O** Electrochemical hydrogen fluoride (HF) smart sensor (0 - 10 ppm range).
- PNP-P** Electrochemical sulphur dioxide (SO₂) smart sensor (0 - 20 ppm range)



- PNP-Q** Electrochemical formaldehyde (CH₂O) smart sensor (0 - 5 ppm range)
- PNP-R** Electrochemical arsine (AsH₃) smart sensor (0 - 2 ppm range)
- PNP-S** Electrochemical fluorine (F₂) smart sensor (0 - 2 ppm range).
- PNP-V** Electrochemical phosphine (PH₃) smart sensor (0 - 1 ppm range)
- PNP-W** Electrochemical silane (SiH₄) smart sensor (0 - 50 ppm range)
- PNP-X** Catalytic combustible gas smart sensor (0 - 100% LEL range),
pls specify - hydrogen (H₂), methane (CH₄) or propane (C₃H₈)
- PNP-Y+** PID TVOCs smart sensor (0 - 300 ppm range)

- PNP-Z+** PID TVOCs smart sensor (0 - 30 ppm range)
- CET-PM2.5** Externally mounted PM2.5 particulate sensor (µg/m³)
- CET-PM10** Externally mounted PM10 particulate sensor (µg/m³)