

# Technocomm-IoT Ltd

Empowering Solutions in IoT, Networking, and Smart Technology.



## EnviroSense

Air Quality and pollution measurement sensors with LIVE data reporting

**EnviroSense** measures Temperature, Humidity

CO<sub>2</sub>, PM<sub>2.5</sub>μ, PM<sub>10</sub>μ,, NO<sub>x</sub> Index, VOC's

Options for H<sub>2</sub>S and CH<sub>4</sub>

**EnviroSense AI** also measures NO<sub>2</sub>, SO<sub>2</sub>, CO, O<sub>3</sub>

Dynamic continuous Machine Learning and AI correction for electrochemical sensors.

Cellular / LoRa connected

Remote configuration, 15 days data cache

15 Min reporting interval

Programmable email / SMS alerts , GNSS location

SaaS/DaaS (Sensor/Data as a service) business model

Rich cloud visualisation dashboards with maps, charts and timed heatmap views

Markets

- Environment Agencies
- Public Municipalities
- Insurance Companies
- Courier Companies
- Schools
- Hotels
- Airports
- Shopping Malls



### Specification

-20+50°C Operation

IP65 Rating

12v DC with Solar option

