

ObservAir® Series

See the air we share

A modular, network-ready sensor that enables lab-grade air quality monitoring at any scale.

Seamlessly integrates across mobile and stationary sampling platforms to create unprecedented views of the air we share.

Our **patented technology** (US10,495,573) delivers exceptional accuracy, even in harsh operating environments.



Air quality sensing that configures to *your* needs



Aerosol Black Carbon



Up to 2 gases (optional):
CO, NO, NO₂, SO₂, H₂S, O₃



Environmental conditions:
Temperature and Humidity

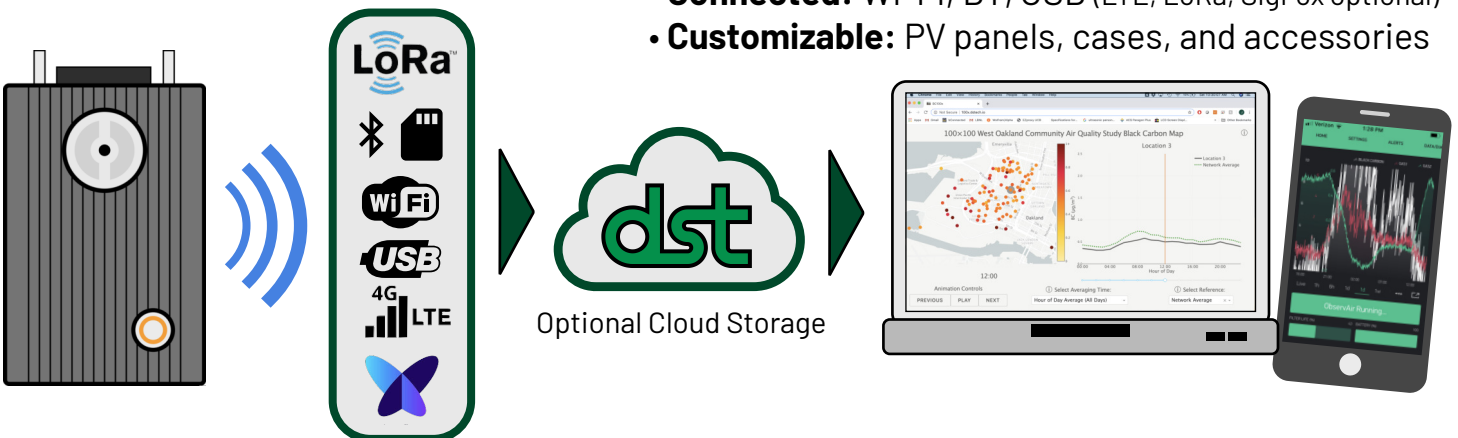


Location (optional GPS)

Using our **proprietary process**, each ObservAir® is 'trained' to withstand environmental perturbations.



- **Compact:** 120 x 80 x 45mm
- **Convenient:** Integrated mobile and web apps
- **Connected:** Wi-Fi, BT, USB (LTE, LoRa, SigFox optional)
- **Customizable:** PV panels, cases, and accessories



Data backend and dashboard services available.

Distributed Sensing Technologies

Web: www.dstech.io Email: info@dstech.io

