Indoor Ambiance Monitor with LoRaWAN

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Indoor Ambiance Monitor

CO2

Temperature

Humidity

Barometric Pressure

Light Intensity

Presence and Activity Level

Volatile Organic Compounds

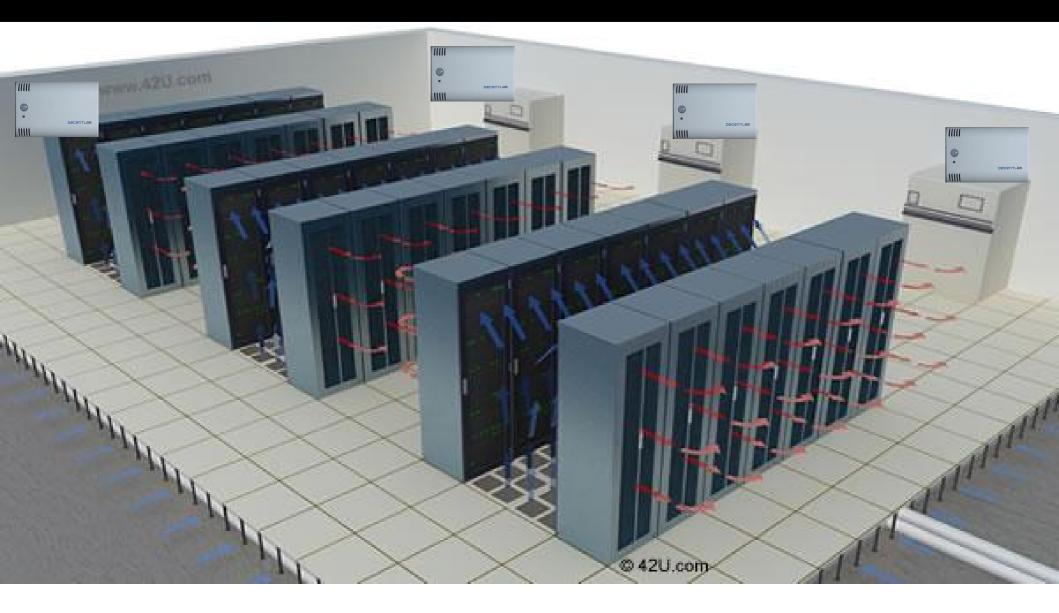
Battery operated (2x AA)

LoRaWAN Class A





Datacenter monitoring





In shop and workplace ambiance and activity monitoring

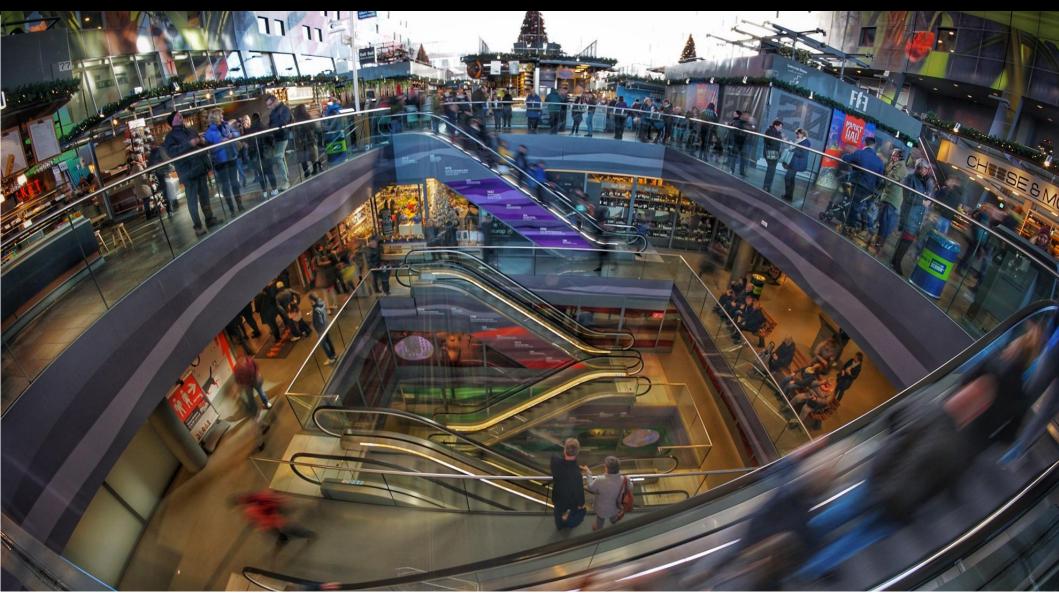
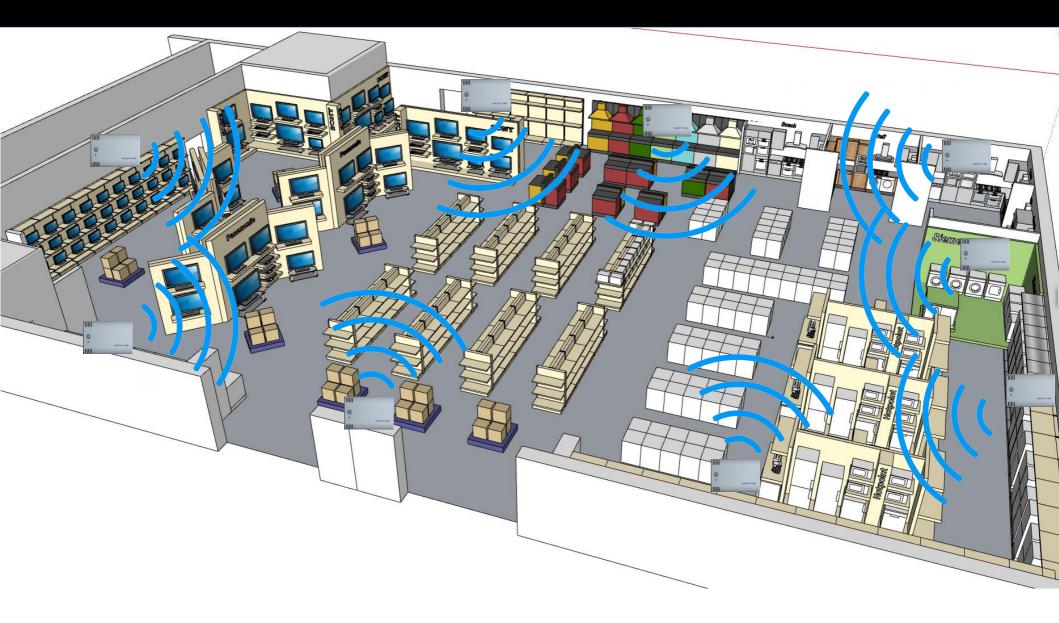


Photo by Dieter de Vroomen on Unsplash



In shop and workplace ambiance and activity monitoring





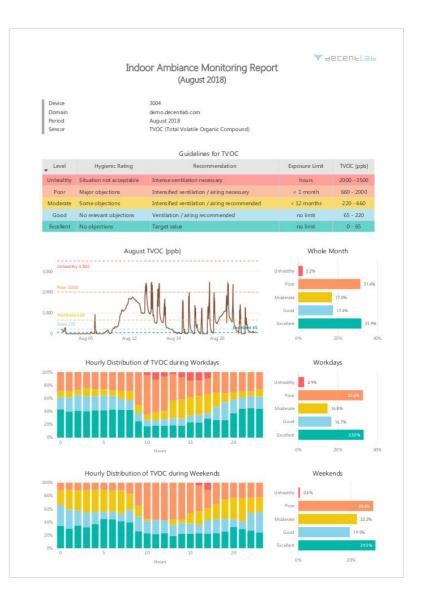
In shop and workplace ambiance and activity monitoring

Automatic Reporting

- Monthly or weekly automatic reporting on individual devices and sensors
- · Classification of comfort levels during work days / week ends
- Activity reporting by sector in shop
- Ambiance/comfort indicators and activity planing for optimization

Outlook

- · Combination of sensors for correlation plots
- Report with recommendations
- Customization
- Thresholds and Alarming
- Shop Heatmaps





Even more use cases



