Simple Sensors

Simple Sensors offer a window into the networked systems that inform the management of urban resources.

Simple sensors invite citizens to engage through playful or thought-provoking features.
Simple Sensors in short

1. Clear **affordances** that indicate what is measured
2. Real-time **insight** in how measurements are converted into data
3. Show **who is using** data and for what **purposes**
4. Indicate the **intervals** with which data is shared
5. Clear presence in public space as **interface to city management**
6. Invite people to **verify** if the sensor is working as intended
7. Have **playful features** that invite citizens to engage with the sensor
Meet the family of modules

- mm-wave sensor
- mm-wave sensor (side view)
- environmental noise sensor
- air quality sensor

- Real-time data
- Transmission interval
- Real-time data
- Threshold indicator

- Press to play
- Dance moves
- Suggestions
- Periscope

- Citizen adjust threshold
- What’s your feel now?
- Links
- Some dry through our spec.

- Street dot
- Sample demarcation
- Solar power
- Information surface
Creating new perspectives on collecting data in the city

If you would like to know more about this project, please visit: responsible sensinglab.org/projects/simple-sensors