PEOPLE COUNTING SENSOR

Reliably calculates the number of people in a room (offices, meeting rooms etc.)

Combines data of several sensors (for example IR temperature, ultrasonic, image, RF. Also possible: CO_2, humidity, VOC)

Anonymous data output (sensor values only)

Stand alone or network of multiple sensors (for larger rooms)

Cost effective (compared to thermal image solutions in a market)

We are looking for a Team with skills of

- Software design

- Algorithms (sensor fusion, machine learning)

- Electronics and RF design

- Industrial and mechanical design