

iQunet architecture

Typical setup with

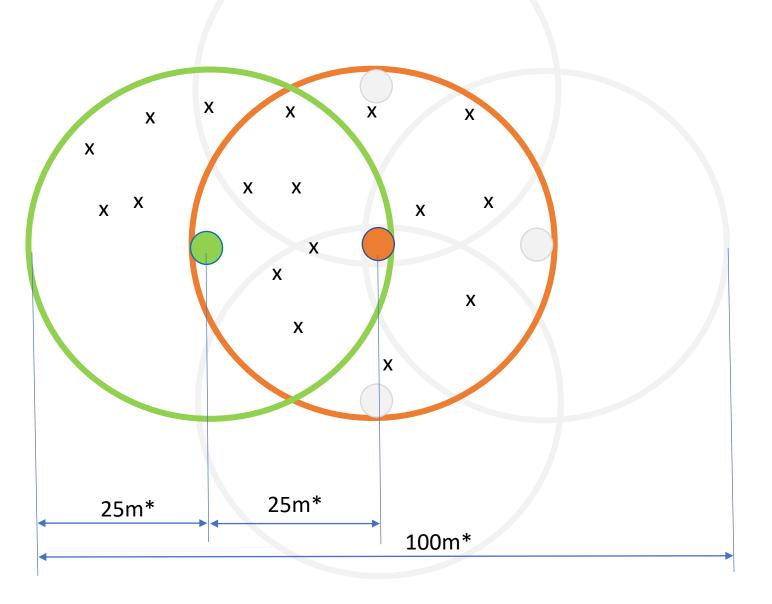
Cable Powered

Wireless Vibriation Sensors

(self-triggering)

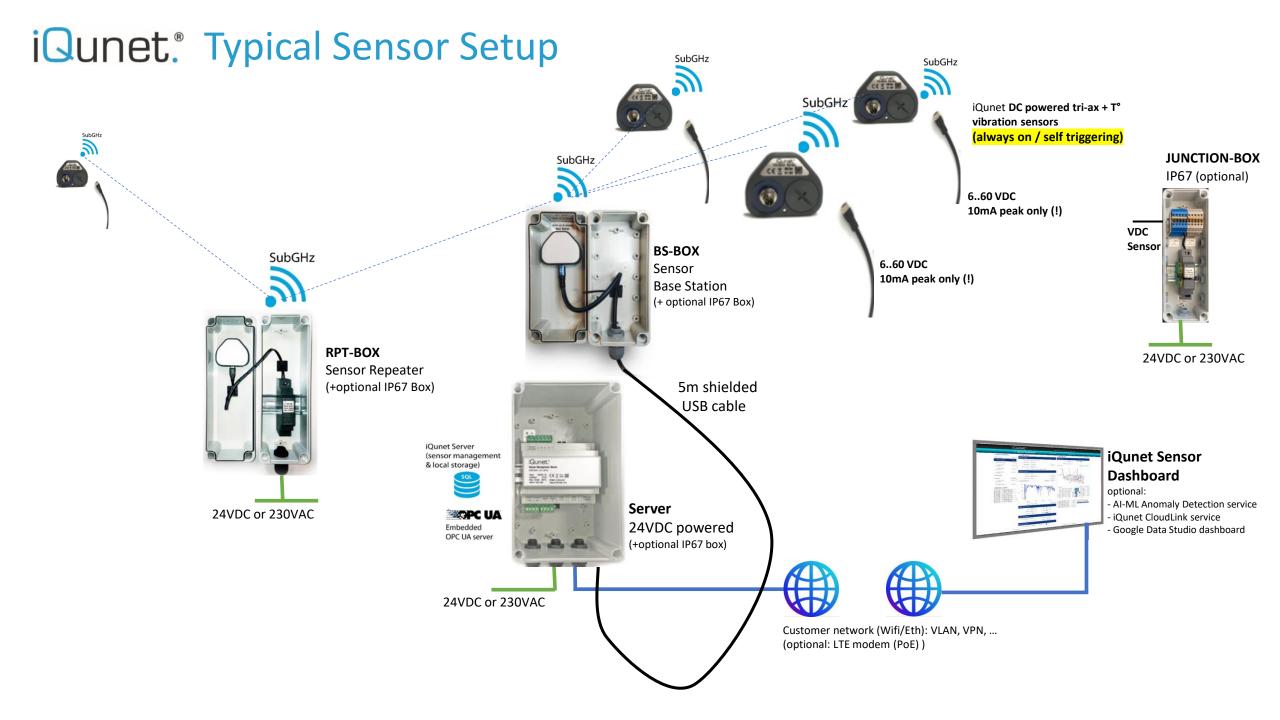


iQunet. Typical Sensor Range and Layout*

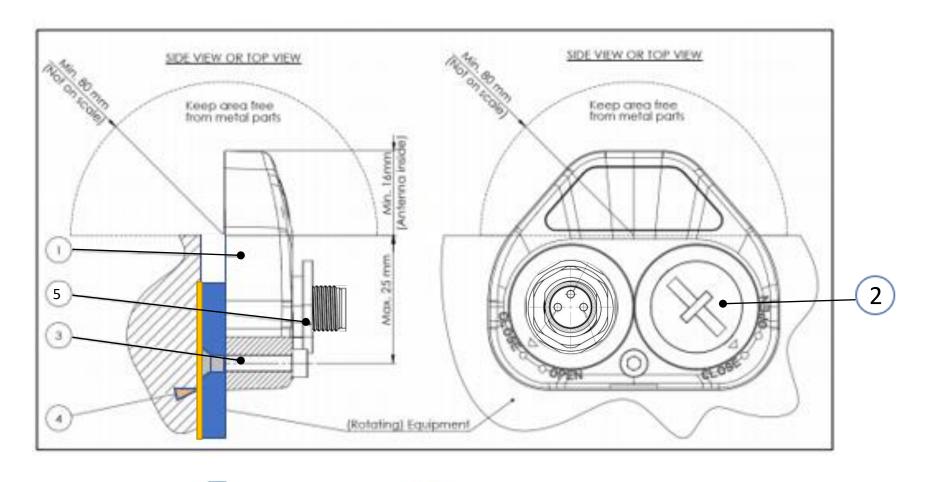


- Sensor Base Station (+ iQunet Server)
- Sensor Repeater
- x Sensor
- Possible extensions (Repeaters)

(*) Radio ranges are indicative. Plant topology like walls, ceiling, metal covers and machines could influence the radio range positive or negative. Mounting of the sensors and sensor network components shall be made according to iQunet instructions.



iQunet. Typical Sensor Mounting



Magnet

4 Epoxy – 5 mm gap filling – high hardness

2 Battery holder IP68