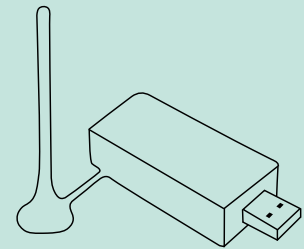
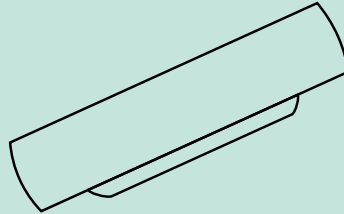


Sensor & access point

Technical specifications



Type	Where	Value
Radio frequency	Both	ISM Band <ul style="list-style-type: none"> ◦ 868MHz for systems installed in EU ◦ 915MHz for systems installed in US and CAN ◦ 920Mhz for systems installed in Singapore ◦ 928MHz for systems installed in Japan
Radio maximum output power	Both	Less than +14 dBm
Radio features	Both	LBT (Listen Before Talk) AFA (Automatic Frequency Agility)
Radio indoor range	Both	~ 60m
Target environment	Both	0-40°C
Max number of sensors per AP	Access point	At least 600 sensors
Weight	Sensor	About 60 grams
Dimensions (L x W x H)	Sensor	122 x 28 x 30 mm
Dimensions (L x W x H)	Access point	65 x 30 x 16 mm (excl. USB connector)
Dimensions (H x D Ø)	Antenna	105 x 34 mm