

## VAGNO Social Distancing Tag (IPS/RTLS)



### PROCESSOR

Chipset	ARM based CC2640R2F by Texas Instruments
Memory	275 kB flash, 28 kB RAM

### CONNECTIONS

Bluetooth / Frequency / Power	Low Energy Technology / 2,4 GHz / -21 dBm bis +5 dBm (adjustable in 13 steps)
Integration	via Controller optional per Android & iOS SDK

### FUNCTIONS

Protocol	iBeacon, safactory asset tag position
Dataset	iBeacon (Major-, Minor-, UUID), scanned location beacons (IPS/RTLS), battery status
Vibration and LED	for visual and sensual alarm
Acceleration Sensor	for smart activation and other functions (IPS/RTLS)
Configurations	time and distance

### BATTERY AND POWER

Type / Nominal Voltage / Capacity	Qi contact free rechargeable / 3 V / 315 mAh / incl. charging pad
Typical Lifetime	typ. 10 Days (15 s Social-Distancing-Tag-Mode), rechargeable in 1h

# VAGNO Social Distancing Tag (IPS/RTLS)



## CASING

Material / Color

ABS / anthracite

Ways to wear

cloth clip, necklace, belt strap, wristband

Protection / Size / Weight

IP67 (water- and dust proof), CE-admission /  
50 × 50 × 15 mm / 30 g

## ENVIRONMENT

Temperature / Humidity

-30 ° C to +60 ° C / from 0 % up to 100 %