

# CLOSE-TO-ME Wristband



## DESCRIPTION

IP 65

“Close-to-me” is the Italian solution to guarantee the “SOCIAL DISTANCING” of one meter whenever is worn by two or more people in the same room. The system is based on a wearable device with integrated BLE transmitter and receiver. based on 2.4Ghz , is generating a “radio bubble” - low frequency non invasive - around the person. When the safe distance is not respected, an acoustic sound and vibration indicate that you are below one meter.

## TECHNICAL FEATURES

Frequency	2.4GHz
Modulation mode	GFSK
Internal memory	64kB EEPROM
RF Power	8dBm [attenuation software settable]
Antenna	Integrated Linear Polarized Antenna
Integrated Sensor	Accelerometer (Option)
Battery	200mAh@3.7 LiPo Rechargeable battery

## CONNECTIVITY

Compliant Standard	Bluetooth 5.0
Optional	GPRS/NB-IoT and GPS

## PHISICAL FEATURES

Dimensions (mm)	50 x 41 x 16
User Interface	2 button, 2 LED, Vibration Motor
Battery Charging	Wireless Charging accordi QI standard

**\* Certification: CE according to ETSI EN 300 328 \***