

CLOSE-TO-ME Wristband



IP 54

DESCRIPTION

“Close-to-me” is the Italian solution to guarantee the “SOCIAL DISTANCING” 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
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PHISICAL FEATURES

Dimensions (mm)	47 x 47 x 14 mm
User Interface	2 button, 1 RGB Led, Vibration Motor
Battery Charging	USB

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