





**PRELIMINARY** 

# 2CLOSE

is the ideal solution
to respond
to the growing demand
for devices that help
keep physical distance
between operators
and people



2CLOSE detects proximity data anonymously by associating them with the device identifier and not the people wearing it. Therefore it is not subject to compliance with the privacy rules. The device has three levels of alarms, each one programmable with a specific sensitivity. It is possible to set a related action to each sensitivity: activation of light, and/or buzzer, and/or vibration. In addition, it is possible to create *white lists*: the devices in the same white list do not activate in the presence of one another.

2CLOSE is completely programmable using an Android smartphone or tablet or a PC Windows based, allowing the customer to create different setup for different areas/uses, thanks to that we can cover all the customer needs. It can be used alone, or with a wristband (like a watch) or with a clip (like a badge) simply changing the fixing accessories. The buzzer sound can be programmed to meet the customer requirements: louder in noisy premises such as factories, and lower in premises such as offices, hospitals and museums. The solution can memorize up to 6.400 datapoints (events) and, thanks to this feature, customer can make analysis regarding the number of detections/collision with other devices, and take related countermeasures such as informing operators of a particular department to pay more attention to their movements.





Maximum ergonomics: you can wear it like bracelet or badge!



















## **FEATURES**

- No privacy issues
- Totally anonymous
- No infrastructure required
- Rechargeable with magnetic connector
- Three adjustable sensitivity levels
- Programmable via smartphone or PC
- Accelerometer
- Led multicolor, buzzer and vibration
- 2,4 Ghz BLE 4.2 (BLE 5.X on request)
- 240 mAh battery
- Programmable detect polling time
- White list up to 256 devices
- Log file up to 6.400 datapoints (timestamp, 2CLOSE MAC, RSSI)
- Size: 62x58x16 mm (rubber shell included)

### **APPLICATIONS**

Busin Prod \ Compai Constru Swim Enterta Offices

**Factories** 

**Business centers** 

**Production lines** 

Warehouses

Hospitals

Company canteens

Constructions sites

Gyms

Swimminig pools

**Entertaiment parks** 

Museums

**Theaters** 

Events

Large store

004 release

## Choose 2CLOSE and prevent COVID-19 relapse!

REA BO n. 480444 - Reg. Imprese di Bologna n. 02956661207 - Società a Socio Unico

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Tel 051 0397133 Fax 051 0397129 contact@tenenga.it Tenenga develops and implements
Auto-ID, tracking and traceability
solutions since ever, helping
national and international companies to speed up
processes, drastically reduce
mistakes and bring more efficiency.

A team of hardware, software and networking experienced professionals designs and integrates automatic management systems information collection, using the best technologies available on the data collection market: barcode, active and passive RFID, NFC, BLE, RTLS.

Taking care of all the programming (middleware and management integrations),
Tenenga brings organizations in the era of the Internet of Things and 4.0 technologies.