



Physical Distancing Detection Tag:

- Detects tags in the vicinity and issues proximity alerts to pedestrians
- Configurable and rechargeable

Physical Distance Detection

OEASafeguard's Physical Distancing (PD) Tag utilizes RF technology to provide warnings between multiple PD Tags to alert coworkers when their personal space has been compromised and are at risk. By setting caution and warning distance zones, you are providing your workforce the confidence they need to maintain a safe and healthy workplace and be compliant with physical distancing protocols.

Our PD Tag provides a proactive solution for enforcing employee physical distancing mandated by the Returning to Work guidelines set by the government and health organizations. Audio and vibration alerts are provided to the person when two or more PD Tags enter the preset zones. The distances can be programmed into the devices based on your physical distancing standards. PD Tags come with two pre-set zones; one for caution and one for warning that triggers when the physical distancing zone has been breached.



For more information about Physical Distancing (PD) Tag and for pricing information, call (262) 652-8660 and one of our experienced account managers will be glad to assist you.

* Product is currently in development, this material describes the concept and general nature of the product, the look and functionality may vary once finalized.



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(262) 652-8660 • www.SafeWorkPlace.org

| SPECIFICATIONS | | PHYSICAL DISTANCE TAG |
|-------------------------|-----------------------------|--|
| Electrical Feature | LED status and alarm method | <ul style="list-style-type: none"> • Normal operation » Green LED flashing • Approaching alarm » Alarm + vibration |
| | Sound Level / @Distance | 87dB / 0.1m |
| | Battery | Lithium polymer 950mA |
| | Operating Voltage | 3.7V |
| | Charge Interface | Micro USB Type-B (5V/1A) |
| | Charge Time | Approximately 1 hour 30 minutes |
| | Charge Current | 0.85mA |
| | Operating Time | ~8-10 hours |
| Mechanical Feature | Size | 1.57" x 2.83" x .77" |
| | Weight | 2.06 oz |
| | Mounting Method | Clip, Armband |
| UWB Feature | Frequency | 3993.6MHz |
| | Bandwidth | 500MHz |
| | Detection Cycle | 0.5sec |
| Operating Specification | Operating Temperature | - 4°F to 131°F |
| | Storage Temperature | - 4°F to 131°F |
| | Waterproof | Basic waterproof |