

Corona Tag

Social Distance Monitoring Device



Corona Tag is an innovative device designed to monitor social distancing in the workplace, school, or public venues. It eliminates the need for a wide shutdown in case of infection. Based on HSL technology, Bluetooth signals measure the distance and exposure time between tags without revealing or saving personal information. The device is fully independent, does not rely on cell phones or other connections, and does not require charging

FEATURES

Preserves Individual Privacy - Bluetooth signal is used to only measure the distance to other tags. It does not pair, receive or transmit data to any other device

Secured - Data is extracted only when an authorized administrator uses a special cable and software to extract events history from a confirmed sick individual's tag

Preserves Anonymity - Tags only record other tag numbers, exposure time and distance. No location, names or other private data is recorded. No GPS or SIM card needed

Short-Term Archiving - Information is kept only for the last two weeks. No central database of encounters is kept

Low Cost and Easy Deployment and Use - No special infrastructure required. No user training of any kind is required

Energy Efficient - Battery lasts approximately six months



TECHNICAL SPECIFICATIONS

Power Battery cr2032, 230mAh

Average current consumption 20uA

Enclosure Type: Plastic

Diameter 32mm

Depth 1cm

Product Dimensions $3.20 \, \text{cm} \times 3.20 \, \text{cm} \times 1.00 \, \text{cm} (1.26 \, \text{w} \times 1.26 \, \text{w} \times 0.39 \, \text{w}) \, W, \, D, \, H$

Product Weight 0.0kg (0.0lbs) approx

Shipping Dimensions 12.60cm x 8.40cm x 4.10cm (4.96" x 3.31" x 1.61") W, D, H

Shipping Weight 0.1kg (0.2lbs) approx