



#### Wearable / Attachable Beacons for Proximity Monitoring

Designed for enterprises with people and assets in motion, such as hospitals, oil rigs, mines, factories, schools & assist. living facilities.



#### **The BluRanger System**

Bluetooth / Wifi Hubs Identify the Location of Mobile Beacons and Send the Data to an Online Portal



## RANGER

#### **Location Monitoring Portal**

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Easy to use IOT based viewing portal allows authorized personnel to see where any person or device is located within the designated facility at any time.

- Monitor patients, visitors, staff and valuable assets.
- Plug in and go. Low cost and easy to deploy.
- $\circ$  No battery charging
- Disposable version of BLE beacon available for short term use such as patients and visitors.

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### Bluetooth Low Energy (BLE) & Wifi Hubs



- BLE devices work with smartphones to pair with plug-in hubs (wifi gateways)
- Beacons continually transmit a shortrange signal, which when detected by hubs affirms the beacons location.
- Each room has its own hub which reports to the portal which beacons are nearby.

# RANGER

#### **Multiple & Versatile Beacons**

#### WEARABLE

Pendants, Buttons, Broaches, Lanyards/NameTags, Wristbands (water resistant or disposable)



#### ATTACHABLE

Magnet Backing, Adhesive Backing, Cable Ties, Locking Straps



### **BANGER** One Stop Shop for Personnel & Asset Monitoring

Let us set up a solution for your facility. Combine wearable and attachable form factors to find all your people & equipment and monitor their whereabouts.

#### System Add On Capabilities:

- NFC Tags for smartphone tap actions such as customer engagement or chain of custody.
- Keyless entry
- Digital patient ID or records

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