

# Asset Tag 2 Mini



## Technical Specifications

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### Physical

Height	1.33 in (34 mm)
Width	1.18 in (30 mm)
Depth	0.57 in (14.5 mm)
Weight	0.59 oz (17 grams)
Casing	IP 67, VO anti-flammable
Button	Programmable event and long press on/off
Visual status indicator	Event activated and power on/off
Mounting	Backside slots for zip-tie or band attachment
Product identification	QR code, MAC address, Unique ID

### Environmental

Operating temperature	-4°F to 140°F (-20°C to 60°C)
Storage temperature	-4°F to 185°F (-20°C to 85°C)
Operating humidity	10%-95% RH (non-condensing)
Storage humidity	5%-95% RH (non-condensing)

### Bluetooth Low Energy Radio

Wireless standard	Bluetooth LE 5.0 and 5.3 compatible
Range	Up to 164 feet (50 meters)
Available transmission power level	-20 to +4 dBm
Sensitivity	-96dBm
Supported data packet	Kontakt.io Secure Profile, Telemetry, and Location, iBeacon, Eddystone

### Battery Power

Battery life	Up to 5 years with Kontakt.io location engine
Battery	1 CR2477 Lithium Coin Cell
Replaceable	No
Activation	Button long press on/off

### Sensors

Temperature sensor range	-40°F to 185°F (-40°C to +85°C)
Temperature typical accuracy	+/- 1.8°F (+/- 1°C)

### Features

Bluetooth Low Energy (LE) broadcasting and scanning  
IR (Infrared) receiver for room-level certainty  
Accelerometer Sensor  
Ambient Temperature Sensor  
Remote device management  
Over-the-air (OTA) firmware and configuration updates  
Power saving capabilities

### Certification

CE/FCC/UKCA/RoHS/REACH

 **kontakt.io**

# Get in Touch

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