INFRATRONIC · ASSET INTELLIGENCE

MicroTag.

Ultra-compact Bluetooth tag for large-scale asset monitoring

MicroTag is a Bluetooth beacon built for high-volume asset tracking: ultra-compact, waterproof and rated for five years of battery life. It combines location and temperature monitoring in a tag small enough to attach to a pallet or a single piece of equipment.



- IP68 enclosure
- 5-year battery life
- Update every 10 sec
- Temperature monitoring

Key features.

01 Compact Bluetooth beacon
A Bluetooth beacon designed for asset tracking.

02 Temperature monitoring
Built-in temperature measurement on every tag.

03 Updates every 10 seconds
Location and presence updates every 10 seconds.

04 Battery-powered
Runs on a battery and is activated with a magnet.

05 Made for volume
Designed for high-volume deployments and large roll-outs.

06 Ultra-compact
Only Ø22 mm across and 9 mm high.

Specifications.

Type	Bluetooth beacon
Dimensions	Ø22 × 9 mm
Enclosure	IP68
Battery life	5 years
Activation	Magnetic
Update interval	10 seconds (location / presence)
Sensors	Temperature

Key benefits

- Ideal for large projects and volume roll-outs
- Very compact tag for pallets and small capital goods
- 5-year battery life for low-maintenance use
- Secure wireless data handling
- Rugged IP68 enclosure for harsh environments

Typical applications

- Pallet tracking
- Goods and shipment monitoring
- Small capital equipment tracking
- Warehouse and logistics projects
- Returnable transport item monitoring



Interested in MicroTag?

Want to order MicroTag or need more information? Get in touch and we will get back to you as soon as possible.

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