

Product Data Sheet



Eureka UHF Active Asset Tag - Transmit Only

UHF Active Asset Tag

A hands free, long range active tag, generally used for asset and vehicle identification, tracking and security applications.

The tag is powered by an internal battery and operates by transmitting data using a UHF signal repeatedly at a preset intervals. Built-in anti-collision allows multiple tags to be identified simultaneously.

Operational tag life is up to 3-5 years depending on the tags use, configuration, application and environment.

Other additional features include, OEM Codes to ensure reliable operation with multiple systems, battery monitor giving prior warnings to prevent tag failures, configurable orientation for maximum range and sensors.

Applications

- Asset Monitoring
- Security

Tag

RF Frequency FSK Modulation <2uW Data Rate 19,200 Baud Range

Physical

Dimensions Size

Weight Case Material

Environmental

Temperature

Electrical

Power

868MHz

Up to 100m*

38.3mm x 33.1mm x 10.2mm

ABS (Ultrasonically Sealed or Resin Potted)

-10°C to +50°C

Internal Lithium Coin Cell

* Subject to orientation & environmental conditions.

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Part No: EURIDT4424



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