



eCom Tag

Identification Tag/Remote Control

eCom Tag is a specially designed, cost-effective, coin size, two-way communication active Tag and Proximity Remote control used in various applications such as driver identification, remote control and tagging.

eCom Tag uses ERM's eCom Technology for complex Tag-Receiver applications and is using Standard Short-Range Low Energy wireless communication protocols to communicate with ERM's relevant devices. ●

FEATURES

- 1 Small coin size active tag with changeable fashionable colored silicone cover
- 2 Two-Way communication
- 3 Panic button / one-click arm / disarm functionality
- 4 Internal movement sensor
- 5 Battery operation: 12-18 months
- 6 Up to 20M radius reception distance

APPLICATIONS

Remote Control	eCom Tag can be used as a Proximity remote control or manual active/disarm remote for Alarm System, Immobilizer etc for any type of vehicle including Motorcycle, Cars and Trucks.
Moving Object Monitoring	eCom Tag can be used as an Active Tag to monitor moving objects location in a vicinity.
Driver Identification	eCom Tag can be used as a Driver ID with variety of ERM StarLink telematics devices equipped with iRF variant. This way the driver approaching the vehicle will be identified by the system which will act accordingly. For example - to unlock the vehicle doors.

TECHNICAL SPECIFICATIONS

Communication	Two-Way Standard Short Range 2.4Ghz wireless low energy. Embedded antenna.
Sensors	Movement sensor
Battery	Intenral, 3.2v 240mA
Dimensions	3.4cm x 4.1cm x 1.5cm for 433Mhz variant 4.0cm x 4.9cm x 1.4cm for 2.4Ghz variant