

RBCI Responder Box

Radio Based Combat ID (RBCI) response capability for those vehicle platforms (ground or air) without SINCGARS radios. Prevents fratricide and saves lives.



ITT

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RBCI Responder Box

Project Description/Objective

Provides Radio Based Combat ID (RBCI) response capability for those vehicle platforms (ground or air) without SINCGARS radios.

Project goals

- Provides small low cost RBCI responder device that is easily installed on new or existing vehicles
- RBCI Responder Box will not require operator interaction to perform its function
- When queried, response will be automatic and transparent to those on board the vehicle

RBCI Responder Box consists of

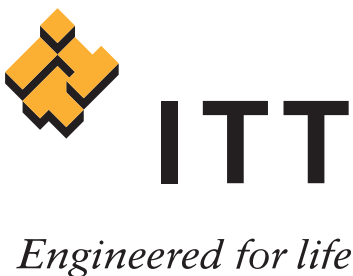
- Single small box that easily attaches to ground and air vehicles
- A device that responds to RBCI interrogation from SINCGARS RT-1523 radios equipped with RBCI software

Availability

- Production delivery 6 months after order



RBCI Responder-01, Approved for Public Release 01-08, EXPID1202



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