



SPARTACUS AIR+ is a low cost EW Deception capability.

Designed to be easy to use, robust, lightweight and rapidly deployed to create confusion and clutter to the adversary.

SPARTACUS AIR+ is an Electronic Warfare (EW) Deception Capability that mimics realistic Radio Frequency (RF) signatures to:

- confuse/ clutter/ hamper/ delay/add doubt
- duplicate and imitate an existing capability
- require adversary to use more sensors and better analysis
- be used in operational and training environments.
- allow deployment e.g. unattended, partner force and robotic
- add to an existing HQ to make it appear larger or of a different capability
- protect high value targets (HVT) by replicating HVTs to increase 'sensor to effector'
- (psychological operations) deliver dis-information
- represent static Command Posts, events such as obstacle crossings or units in defence
- reduce the need for GFE to represent proprietary waveforms, reduce size, weight, power and cost (ECHO only)
- provides a laptop hosted playbook tool set that lets the user
 - design, build, manage and deploy playbooks to local and remote agents
 - import playbooks from other systems or synthetic feeds
 - virtual training output or allow the user to build a bespoke playbook



- LOW COST**
- LIGHTWEIGHT**
- EASE OF USE**
- ROBUST**
- SECURE**
- DEPLOYABLE**
- CONTROL REMOTELY**



CONFUSE



CLUTTER



DELAY



DUPLICATE



IMITATE



PROTECT

Contact us

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 www.phoenixc4i.com



SPARTACUS AIR+

Size	120mm x 70mm x 15mm
Weight	250g (Connector not included)
Battery	2000mA Li (Optional 2600mA Li)
Audio Clips	999 (Uploaded locally)
Playbook Capacity	3 (1 from cloud, 2 locally)
Run time	>15 hrs

KEY FEATURES

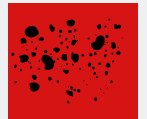
- Connects to most PTT Radios
- Radio delivers RF emissions so representative
- Manual and remote control
- Scalable: Battlegroup CP upscaled to Brigade
- Multiple radio interface cables – rapid deployment

RADIO CABLES

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Note: Due to continuous development, specifications are subject to change without notice.

Collaborating with PhoenixC4i Limited

PhoenixC4 Limited is a micro-SME with the primary purpose of creating simple, cost effective and innovative solutions to key challenges, through our cutting-edge R&D. PhoenixC4i offers solutions to defence and industry challenges, both in the UK and worldwide. We have a wide network of subject matter experts and scientists to build the right team to meet each challenge. We are a micro-SME which allows us to be flexible and agile to meet the customers' needs without the burden of process heavy procedures.

www.phoenixC4i.com

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