

Disruptor SRx™

Detect. Defend. Disrupt.



THE NEED FOR NEXT GEN SMALL FORM FACTOR ELECTRONIC WARFARE

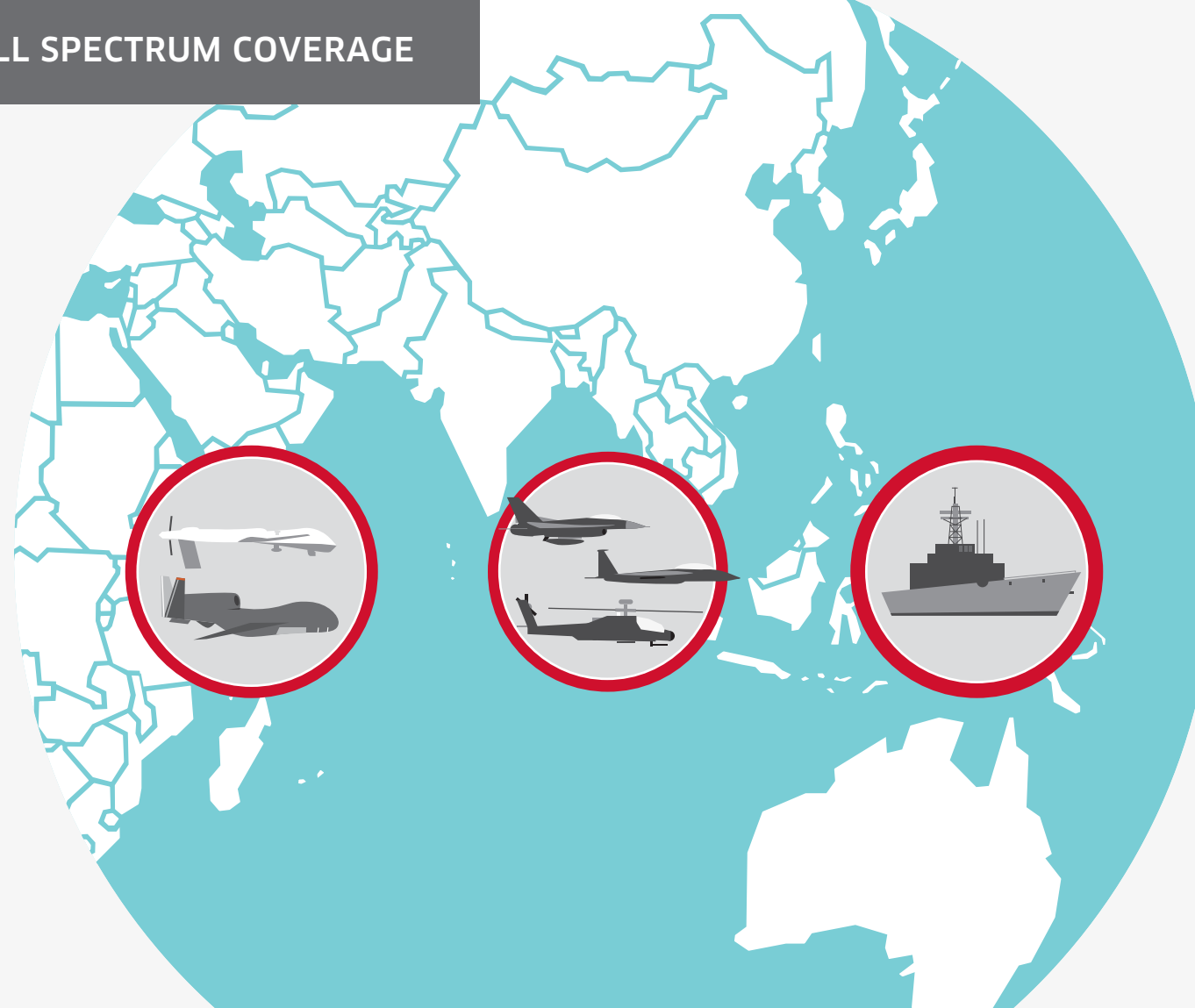
- With today's increasingly sophisticated threats, technology must rise to meet the challenge. Adaptability and functionality – regarding platforms, missions and domains – are key to success.
- Anti-Access/Area Denial (A2/AD) challenges prioritize the need for responsive and adaptable technology to efficiently and successfully navigate through dense radio frequency environments, and provide the warfighter with greater situational awareness.
- The traditional model of one system threat is changing. Complex missions call for smart systems that address multiple threats.

THE DISRUPTOR SRx MEETS THESE NEEDS

- The Disruptor SRx represents the next generation of electronic warfare with a multifunctional smart sensor that reacts and adjusts to complex electronic warfare missions.
- The Disruptor SRx can be reconfigured to fit the demands of a variety of air, sea and land platforms.
- Disruptor SRx supports a range of electromagnetic spectrum frequencies which enables a more rapid turnaround time to complete critical missions.
- The software programmable “system on a chip” solution can be configured to address more missions than ever before and is easily upgradable – providing greater flexibility and affordability
- Enabled by advances in microelectronics, the Disruptor SRx increases capability while decreasing size, weight, power and cost.

Non-Export Controlled Information

FULL SPECTRUM COVERAGE



FULL SPECTRUM COVERAGE

RADAR
(search, early warning)

RADAR
(acquisition, fire control)

SEEKERS

	A/B	B/C	C/D	E/F	G/H	I/J	J	J/K	K	L	
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**LOW FREQUENCY
COMM**

**TACAN GPS
COMM
CELLULAR**

LINE OF SIGHT COMM

MULTIFUNCTIONAL CAPABILITIES

Disruptor SRx can be expanded to support various functions:



CUSTOMER BENEFITS

The Disruptor SRx meets the unique and critical needs of users operating within an electronic battlefield. Designed for any platform, the system enables:

-  Multifunctionality to meet all mission needs
-  Reconfigurability for manned and unmanned air, sea and ground platforms
-  Streamlined platform maintenance and upgrades
-  Lower life-cycle costs
-  Enhanced capability with reduced size, weight and power