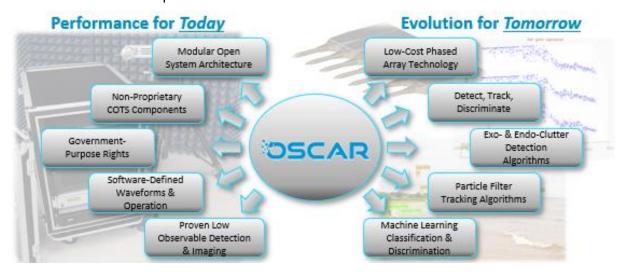
## **OSCAR**



IERUS TECHNOLOGIES INC.



IERUS Technologies' Open System Configurable Architecture Radar (OSCAR) is redefining the capabilities of radar for DoD and commercial customers. The OSCAR platform is based on a Modular Open System Architecture (MOSA) design that allows for rapid reuse and reconfiguration to reflect the evolution of the mission to support the Warfighter. Whether it be a test range instrumentation radar, or a deployed Counter UAS system, OSCAR provides a cost effective foundation for cutting edge sensing capabilities tailored to the mission at hand.



## **CAPABILITIES:**

2-18GHz (Configurable)

Dual Pol (2x2 Rx/Tx Configurable)

**Custom Waveforms** 

Mission Agnostic Hardware

12U Rackmount w/ Motion Control, Processing, and UPS (As Configured for Chamber Use)

Customizable for EW, Cyber, EA, Anti-Jam/Spoof, CUAS, etc

www.ierustech.com