

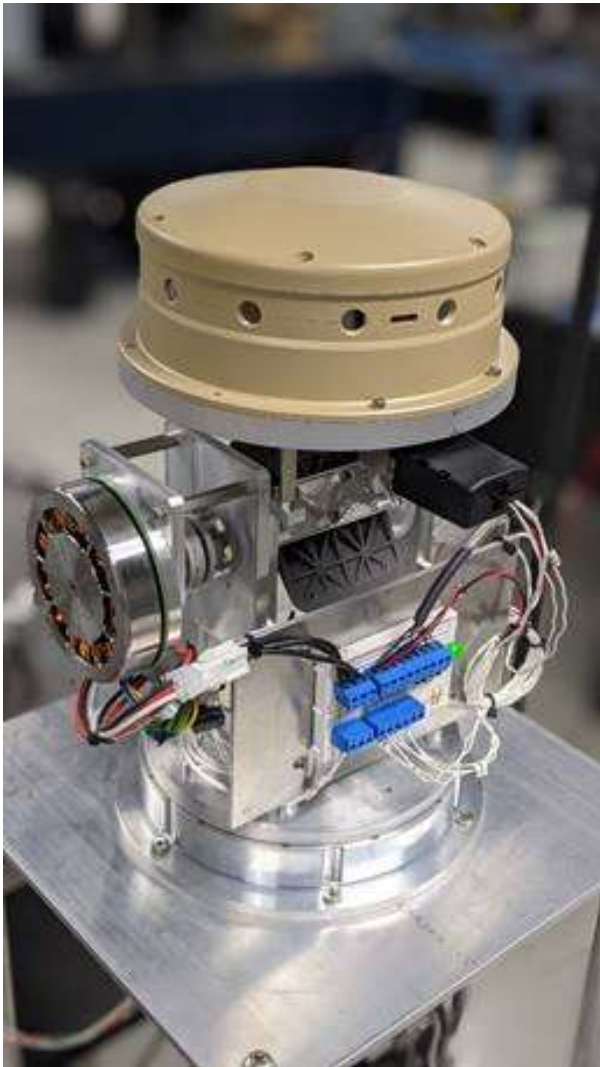


FAST REPEATER HALO

LASER DETECTOR
AND SIGNAL REPEATER

LOW-COST 360° DETECTION AND LOW-LATENCY SIGNAL REPETITION

Nanohmics, in partnership with BAE Systems™ has developed a laser detection and threat signal repeater system that provides a low-latency signal input to a soft-kill countermeasure.



Fast Repeater Halo under integration testing with the BAE Systems TERRA RAVEN™ soft-kill active protection system

APPLICATIONS

- Threat signal input to soft kill active countermeasures
- Low-cost Laser Threat Detection for crew warning systems
- Directional threat warning for situational awareness and counterattack
- Cue to slew sensors, countermeasures or weapons

CAPABILITIES

- Full 360-degree threat situational awareness
- Angle of Arrival data interface with source signal
- Customizable to platform and mission requirements

Technical Point of Contact:
Josh Ruedin, Sr. Systems Engineer
jruedin@nanohmics.com

6201 E. Oltorf St.
Austin, TX 78741
www.nanohmics.com

NANOHMICS
T 512-389-9990
F 512-389-9850
info@nanohmics.com