

INTERNATIONAL COALITION INTEROPERABILITY

The ROVER 6S family of transceivers is available in three different configurations, ensuring its game-changing capability can be made available to each coalition nation¹

- > The ROVER 6S is suitable for US and FVEY use, employing NATO/U.S. waveforms

ROVER 6

ROVER 6S

Combining high-def video and radio communications with proven reliability

STILL THE PROVEN ROVER 6

- > Identical, proven form factor
- > Multi-band Rx and Tx
- > Two simultaneous reception channels for spatial and frequency diversity
- > Secure digital communications
- > Convenient options and accessories

POWERFUL NEW ROVER 6S CAPABILITIES

- > HD video with (future) simultaneous encode/decode
- > Crypto Core Modernization
- > Full NSA Certification
- > S-Band Expansion:
Added 2025 – 2110 MHz
- > UHF band Expansion:
Increased to 225 – 512 MHz
- > Improved DDL performance
- > Advanced Waveform Search
- > Network Security Protocol (NSP)
- > Cold temperature operation, down to -40° C

SPECIFICATIONS

ROVER 6 vs. ROVER 6S Product Family Comparison

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L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.