ILTRA 1&C

MicroCrypto
FOR UNCREWED AUTONOMOUS SYSTEMS

The MicroCrypto advantage

FOR UNCREWED AUTONOMOUS SYSTEMS

A Low Size, Weight, Power and Cost (SWaP-C), losable, hardware-based, software-enabled quantum-secure crypto solution.

Range Enhancing	MicroCrypto Range Advantage	Go further with MicroCrypto for the same power—MicroCrypto's data link "Range Advantage."
Endurance	Power inefficient legacy solutions MicroCrypto's Endurance Advantage Power inefficient Power ineffi	For the same energy, get longer operations with MicroCrypto's "Endurance Advantage."
Anti-Track	MicroCrypto: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Protect all your information; don't expose header information that can be exploited. Benefit from MicroCrypto's "Anti-Track Advantage."
Simplified	MicroCrypto Reduced management overheads, store on the shelf and leave in the field as opposed to a safe	Reducing the management burden compared to high-grade solutions with simplified deployments.
Adaptable	Trust a radio to run your cryptography? MicroCrypto Use the radio you want, with MicroCrypto handling your security	Use your radios of choice without depending on them for encryption by separating the cryptographic function from the radio hardware.

