



United Equipment Accessories, Inc.



SLIP RINGS

FOR MILITARY, DEFENSE
AND SURVEILLANCE

ITAR Registered Manufacturer/Exporter
DDTC Registrant Code: M39291 | CAGE Code: 52729



Reliable slip rings built for military, defense, and surveillance systems. They transfer power, data, and signals through continuous rotation without interruption. Our slip rings hold up under tough operating conditions and support long-term performance across land, air, sea, and security applications.



800.394.9986 | WWW.UEA-INC.COM



THE UEA ADVANTAGE

ITAR REGISTERED MANUFACTURER

Supporting high priority defense programs with ITAR-compliant engineering, manufacturing, and sustainment capabilities.

MISSION-CRITICAL RELIABILITY

Engineered for consistent, dependable performance across defense, surveillance, radar, EO/IR, communications, and unmanned systems.

U.S. BASED ENGINEERING

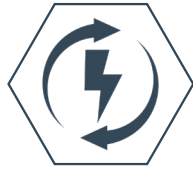
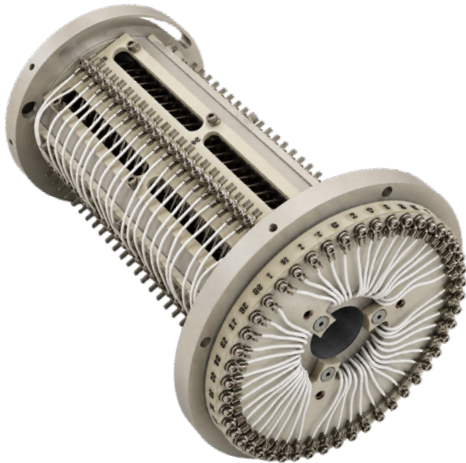
Supported by in-house American engineering expertise, providing direct access to experienced engineers who help develop, customize, and refine around each application's specific requirements.

BUILT IN AMERICA, READY TO SCALE

U.S. based manufacturing support everything from early prototypes and low-volume builds to full production quantities, helping defense programs scale from development through deployment.

LIFECYCLE SUSTAINMENT SUPPORT

Trusted support from initial development and production through ongoing service, upgrades, and long-term sustainment.



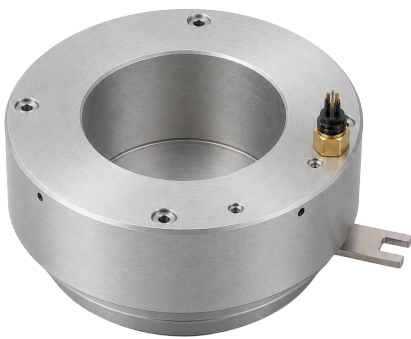
SLIP RINGS

CUSTOM DESIGNED FOR YOUR APPLICATION

Power, signal, data, size, mounting, and environmental requirements tailored to mission needs.

**Radar Systems | EO/IR Platforms | Remote Weapon Stations
Naval Systems | Communications Systems | Unmanned Systems**

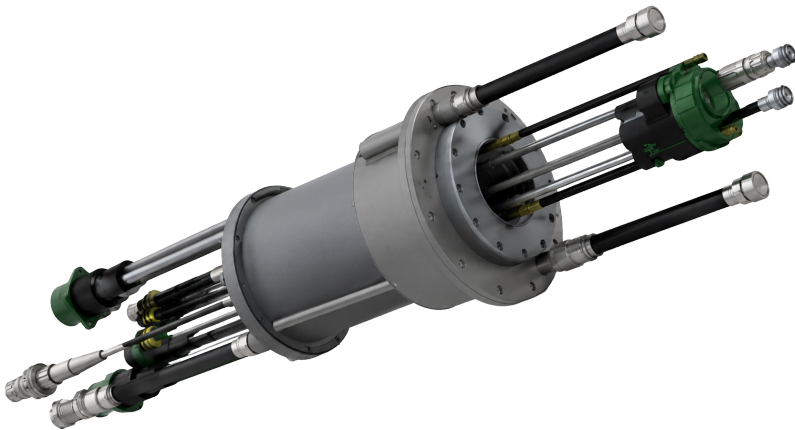
UEA slip rings are engineered to reliably transfer power, signals, and high-speed data across continuously rotating interfaces, supporting the demanding electrical and communication requirements of modern military and defense systems. Slip rings can also integrate Ethernet, fiber optic, and radio frequency (RF) communications into a single rotary solution, helping support advanced radar, surveillance, communications, targeting, and unmanned systems.



Built for dependable operation in challenging environments, UEA slip rings can be designed to withstand shock, vibration, extreme temperatures, and other harsh operating conditions encountered in military applications.

Key Capabilities

- Standard Current: Up to 600 amps
- Standard Voltage: Up to 600 volts
- Custom Circuit: Ratings of 1000+ amps and volts available upon request
- Circuits: 1 to 100+ circuits
- Data & Signals: Ethernet, CAN, HD video & mixed signals
- High-Speed Data: Up to 5 Gbps Ethernet
- Configurations: Through-bore, compact & custom designs
- IP-rated: Sealing for dust, spray, or washdown



LET'S DISCUSS YOUR APPLICATION

Whether you're developing a radar system, EO/IR platform, unmanned system, communications package, or other defense application, UEA's engineering team is ready to help.



Specifications are subject to change without notice.



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2103 East Bremer Ave. • Waverly, Iowa 50677

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