

We Connect the Future Soldier. Lighter. Smarter. Better Prepared.

High Pressure • Extreme Temperature • High Shock & Vibration

On land, in the air, at sea and in space, ITT Cannon's rugged, high performance interconnects are designed for exceptional mobility, optimized communication, situational awareness and survivability. Our Soldier-Worn Connector Solutions are engineered to withstand extreme temperature fluctuations, shock and vibration, and high pressure, and are developed and manufactured to support soldiers in the field, no matter the conditions or environment. Because at ITT Cannon, we connect when it matters most.



- Blind Mate Power & Signal
 - MKJ Nett Warrior (1M)
 - MKJ Clip Lock (1M)
- Nemesis Space Saver (1M)
- Nemesis Fabric Connector (1M)

1M



- RIL (2M)
- MIKQ (2M)

2M



- MKJ (20M)
- HSC (20M)

20M



- Nem II CBA (20M+)

40M

cannon

ittcannon.com

Better Connected. Better Protected.™

Soldier-Worn Connector Solutions + Key Applications

		IMAGING SYSTEMS (3D Imaging / Night Vision)	COMMUNICATION SYSTEMS (Radios / Tablets / Computer / Headsets / Headphones)	SITUATIONAL AWARENESS (GPS / Mobile)	POWER (Battery Power & Charging)	WEAPONS CONTROL	SUBMERSIBLE (Meters)
Blind Mate Power & Signal			✓	✓	✓		Up to 2M
MKJ Nett Warrior			✓		✓	✓	Up to 1M
MKJ4 Clip Lock			✓			✓	Up to 1M
Nem II CBA		✓	✓		✓	✓	Up to 40M
Nemesis Space Saver			✓				Up to 1M
Nemesis Fabric Connector			✓	✓			Up to 1M
Rock-in-Lock™ (RIL) Latching Connector		✓	✓	✓			Up to 2M
HSC for Soldier Applications		✓	✓	✓	✓	✓	Up to 20M
MIKQ Micro Circular		✓	✓		✓		Up to 2M
Micro-D		✓			✓	✓	N/A
Nano-D		✓	✓	✓	✓		N/A