

Commtact's EMDLS Data Link System Passes US Army Rigorous Testing With Flying Colors

The system is designed specifically for small-mid unmanned aerial platforms

19 May 2021, Commtact Ltd. - a leading provider of advanced wireless communications solutions for manned and unmanned platforms on the ground, in the air or at sea - announces that its EMDLS datalink radio units have recently undergone harsh testing cycles administered for the US Army as per known MIL-810 and MIL-461 standards.

The EMDLS datalink radios, are designed and developed specifically for small-mid platforms such as drones and V-TOLs of sorts.

The EMDLS BAT is IP67 certified and exceled in performance under temperature tests of -40°C up to +65°C, withstand hard gusting rain and rough vibrations, and resist penetration and damage from blowing sand and dust.

Commtact's datalink systems are manufactured in strict compliance with all applicable standards and regulatory requirements and are built for continuance use under severe weather conditions such as heavy rain, salt storms and 100% humidity.

"Attentive as ever to the needs of the forces in the field, our transceivers provide reliable continuous secure data link under any weather condition" says Ariel Kandel, Commtact's CEO. "We believe that this successful testing will leverage our cooperation with the US Army".

http://www.commtact.co.il/