

High integrity data link ...

Robust command and control of UAVs in harsh environments



The HIDL command and control link was developed by Ultra and Cubic to cope with the most challenging operational requirements. It provides robust UAV command and control using a secure anti-jam waveform and offers highly reliable RF connectivity in all environments. With the decreasing availability of the RF spectrum, HIDL importantly has the ability to control multiple UAVs simultaneously. Benefits of HIDL include over-the-horizon relay function, a noise-like waveform particularly for covert operations, the ability to act as a backup for imagery data links and safe operation in civil aerospace. No wonder NATO has selected HIDL as the basis for a new Command and Control Data Link STANAG.

Ultra Electronics Sonar and Communication Systems,
Tel: +44 (0)208 813 4567 www.ultra-electronics.com/datalinks

