UAVSale

Military Drone Swarm Data link

MD-P00251 · md-military-drone-swarm-data-link

Technical background Swarm - link is an unmanned aircraft, unmanned systems group of a wireless communication system, is a kind of narrow-band short delays in communication network, has the characteristics of no center and support dynamic topology, has been successfully used in unmanned aerial vehic

TECHNICAL SPECIFICATIONS

Frequency hopping spread	frequency hopping (FHSS) technology, with good anti-jamming ability and security ability;
Single-frequency networking	no need for cross-frequency point bridging, so that beehive survival is stronger
Large network capacity	the maximum number of node points in the network can reach more than 300;
Single hop reachable	single hop reachable between any two nodes in the network, data does not need to forward;
Short transmission delay	millisecond level very short delay; Within 10 milliseconds;
No center	strong survivability, any node damage will not affect the normal work of the network;
Time control	no need for external clock, no need for Beidou timing

CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	Military Drone Swarm Data link
Part number	MD-P00251
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

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