UAVSale

Stratospheric Laser Communication

MD-P00794 · md-stratospheric-laser-communication

Stratospheric laser communication equipment can be mounted on stratospheric drones, airships or floating balloons to meet the needs of space-based backbone communication links.

TECHNICAL SPECIFICATIONS

Communication rate	300Mbps/500Mbps;
Communication distance	300km@500Mbps, 500km@300Mbps;
Communication bit error rate	1E-6;
Link establishment time	30s;
Scan capture probability	95%;
Weight	15kg;
Power consumption	100w.

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	Stratospheric Laser Communication
Part number	MD-P00794
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

Generated from the UAVSale product catalogue. Figures are manufacturer-supplied and subject to configuration. For the current revision and full documentation set, contact our sourcing team.