UAVSale

JYL-1A Long Range 3D Air Surveillance Radar

MD-P00632 · md-jyl-1a-long-range-3d-air-surveillance-radar

The JYL-1A radar is a new generation of S-band multi-functional multi-mission radar developed by China. It is a "four-in-one" radar integrating air defense early warning, ballistic missile detection and tracking, gun position reconnaissance, and air traffic control.

TECHNICAL SPECIFICATIONS

frequency	S band
Instrumental range	450Km
Height	30,000 m
Elevation	0 ~30
Azimuth	0 ~360
Range	100 m
MTBCF	1000 hours
MTTR	0.5 hour
Deployment	30 mins by 6 persons
Withdrawal	20 mins by 6 persons
Transport units	3
Unit I	Antenna assembly
Unit II	Operations shelter
Unit III	Power station

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	JYL-1A Long Range 3D Air Surveillance Radar
Part number	MD-P00632
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.