UAVSale

TeleV100 UAV Data Transmission and Image Transmission Integrated Data Link

MD-P00378 · md-telev100-uav-data-transmission-and-image-transmission-integrated-data-link

The data link of tele V100 UAV is an integrated mode of data transmission and image transmission, which can realize ground directional antenna tracking, radio ranging and MIMO 2 2. The transmission rate can be configured, paired, encrypted and other functions. It has the characteristics of strong an

TECHNICAL SPECIFICATIONS

Maximum operating distance	100km
Operating frequency	1430-1444mhzmhz
User data rate	5mbps (remote control + telemetry + image transmission)
Airborne data interface	RS-232 2，RS-422 1. Ethernet one
Ground data interface	Ethernet one
Antenna form	ground oriented, airborne omnidirectional 2 (or 1)
Operating temperature	- 40 ℃ ~ + 55 ℃
Power supply for airborne equipment	dc9 ~ 36V, 40W
Weight of airborne equipment	data terminal < 500g
Size of airborne equipment	150mmx90mmx25mm
Tracking range	360 xn (azimuth), - 1 ~ + 85 (pitch)
Ranging accuracy	50m (RMS)

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	TeleV100 UAV Data Transmission and Image Transmission Integrated Data Link
Part number	MD-P00378
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.