

Ground Terminal

Type TUALLINK Ground Terminal



TUALLINK Ground Terminal was designed to be used along with TUALLINK Data Links and ensures long range communication for airborne platforms, UAVs. System can be used on both mobile and fixed platforms. Having user friendly interface, quickly deployable structure provides practical usage especially for mobile applications. Together with TUAL-LINK Data Links, system provides full duplex / half duplex bi-directional communication over a distance of 200 km with GPS and RF auto-tracking functionality.

TECHNICAL SPECIFICATIONS

Tuallink LS /LSM	Tuallink C
Antenna Gain	
>20 dBi	>30 dBi
Communication Range	
>200 km	
Tracking	
GPS and RF	
Controller	
Computer / TUALLINK Modems	
Coverage	
360° Pan; 90° Tilt	
Frequency Range	
1.7-2.5 GHz	4.40-5.85 GHz

