



Transport Bolt Antenna (Active)

ISD720



BEAM Transport Bolt Antenna (Active) ISD720 is designed for transport /land based applications. Designed to work with BEAM IsatDocks and tracking applications such as LeoTRAK-Online. Antenna cable connection is protected from the environment with its outer enclosure.

SPECIFICATIONS

FEATURES

Design	High quality enclosure	
	Active antenna	
	Temp Range: -40°to +70°C	
	Bolt mounting	
	SMA / SMA	
	White	
	Low profile	
	Omni directional	

Dimensions	75 x 146 x 146mm	2.95 x 5.75 x 5.75inch
Weight	0.87kg	1.92lbs
Power	Power supplied by IsatDock. No additional power required	

SPECIFICATIONS

Equipment Type:	Mobile or Fixed Base Station
Intended Operating Environment:	[x] Commercial [x] Light Industry & Heavy Industry
RF Output Impedance:	50 Ohms

APPLICATIONS

Cars, Trucks & Trains
Homesteads, Remote Farms & Buildings

FREQUENCY

Inmarsat Receive (extended)	1518.0 to 1525.0 MHz
Inmarsat Receive (operational)	1525.0 to 1559.0 MHz
	1575.42 ± 10.25 MHz (GPS L1)
Inmarsat Transmit (operational)	1626.5 to 1660.5 MHz
Inmarsat Transmit (extended)	1668.0 to 1675.0 MHz

AXIAL RATIO

Antenna Description	Type Mobile Transport
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ACCESSORIES

ISD932	IsatDock/Oceana 6m SMA/TNC cable kit (Active)
ISD933	IsatDock/Oceana 13m SMA/TNC cable kit (Active)
ISD934	IsatDock/Oceana 18m SMA/TNC cable kit (Active)
ISD935	IsatDock/Oceana 31m SMA/TNC cable kit (Active)
ISD938	IsatDock/Oceana 40m SMA/TNC cable kit (Active)
ISD942 -ISD947	IsatDock/Oceana 50m-100m SMA/TNC cable kit (Active)

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