




BEAM
Iridium
Active Antenna
RST740



Beam RST740 Iridium Active Antenna is a small, omni-directional antenna with a high quality enclosure. It is designed to work on Beam's Iridium docks and terminals. It comes complete with a power supply (15V DC output). It can support long cable runs of more than 100m [328 feet].

SPECIFICATIONS

FEATURES

Design	High quality enclosure
	Active antenna
	Pole/Mast mounting
	TNC Antenna Input
	White
	Small size / footprint
	Omni directional
	Supports long cable runs

SPECIFICATIONS

Frequency	1616 MHz - 1626.5 MHz	
Temperature	-40°C to +70°C	
Input Voltage	9 - 36 VDC	
Dimensions without mounting bracket	143.8mm Height x 142.5mm Diameter	5.66" Height x 5.61" Diameter
Weight	0.9 kg	1.98 lbs

DC Peak Power Draw	30W
DC RMS Power Draw	3.2W
DC RMS Standby Power Draw	320mW

APPLICATIONS

Luxury Vessels, Fishing Vessels & Recreational Boating
Homesteads, Remote Farms & Buildings

ACCESSORIES

RST944 23m cable kit (Active) 5mm diameter

RST945 34m cable kit (Active) 6mm diameter

RST946 52m cable kit (Active) 10mm diameter

SPECIAL ORDER ACCESSORIES

RST947 75m cable kit (Active) 1 x 69m 15mm cable
2 x 3m 6mm fly leads.

RST948 104m cable kit (Active) 1 x 90m 28mm cable
2 x 7m 6mm fly leads.

NOTE: All cable kits include 1.5 m lead from dock/terminal to Antenna Amplifier.
Warning: Use active cables only. Standard cables will damage the antenna.

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