

BEAM's LiteDOCK Extreme is the ideal docking station for using the Iridium Extreme handset for various maritime, transport or fixed site applications.

The Iridium Extreme handset fits securely in the docking station with an easy click to lock mechanism that can be inserted and removed with a press of a button. It is purposely built to allow you to utilize the SOS emergency, with an inbuilt GPS coupling capability that allows you to connect an external GPS antenna to the dock. The Dock also allows you to use the side portable hands-free jack for voice calls.

The Iridium Extreme handset fits securely in the LiteDOCK, which features USB data port, phone charging, and integrated Iridium and GPS antenna, making it possible to keep all antenna cables and power permanently connected to the docking station, ready for use.

APPLICATIONS



Luxury Yachts / Boating



Recreational



Transport



In-building

KEY FEATURES

- LiteDOCK Extreme CRADLE
 - Integrated GPS antenna coupling to support
 External GPS antenna
 - Allows portable hands-free to be connected whilst docked
 - USB data port
 - Integrated Iridium antenna connection
 - 6V DC input, supplied by the auto accessory adaptor of the Extreme
 - Charges Extreme handset
 - Status LED for power indication
 - Supports all Iridium voice & data services
 - Supports hands-free (from the Extreme
 - handset speakerphone only)
 - Easy & convenient installation
 - Universal mounting bracket (RAM)
 - Fully certified Including ROHS

TECHNICAL SPECIFICATIONS

POWER SPECIFICATIONS		ENVIRONMENTAL	
Rated Input	6V DC, 850mA max	Operate Temp. Range*	LiteDOCK -30°C to +70°C Extreme Handset -10°C to +55°C
AC Power Pack	Not included (Adaptor included with your Iridium Handset)	Charging Temp. Range [#]	0°C to 45°C
Average Power Consumption	5 Watts	Operating Humidity Range	< 85% RH non-condensing
INTERFACES		Storage Temperature	-30°C to +85°C
Data Port (USB)	USB mini-B 5-pin female (USB Slave).	Weight	Cradle 375g (0.82 lbs)
Power Cable	Inline circular socket to support Iridium 3mm power	EMC Compliance	CE
Iridium Antenna	jack TNC Female	RoHS	Full compliant RoHS Directive EU 2002/95/EC (All 6 substances)
Connector		WEEE	For EU countries, this product
GPS Antenna Connector Active 3.3V DC, SMA Female KIT CONTENTS			must be collected separately from household waste, as defined in each region. This product must
Beam LiteDOCK cradle			not be discarded together with household waste.
Universal mounting bracket (RAM)		Flame Retardant	UL94.0
Earpiece extension cable		Safety - SELV	AS/NZ 60950-1
Quick Start Guide		* When 9575 Battery is fully	charged emperature range of the Iridium 9575 handset battery

Derived from the charging temperature range of the Iridium 9575 handset battery.

ACCESSORIES

RST710Iridium Mast Mount AntennaRST714Iridium Whip AntennaRST715Iridium Magnetic MountRST720Iridium Bolt Mount AntennaRST702Dual Mode Iridium/GPS Mast Antenna

RST706	Dual Mode Iridium/GPS Whip Antenna
RST705	Dual Mode Iridium/GPS Magnetic Antenna
RST932	Antenna Cable 6m / 18f
RST933	Antenna Cable 12m/36f
RST055A	UPS Battery Pack

APPROVED BEAM RESELLER

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