LiteDOCK Extreme Features

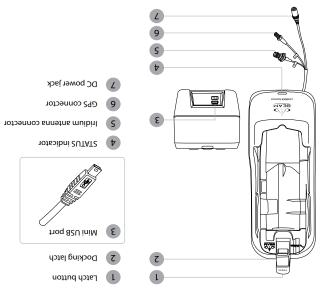
- Purpose built cradle to hold Iridium
 Extreme handset
- MAA
 MAA
- Supports external active GPS antenna
- Supports external Iridium antenna
- Supports SOS & tracking (via Extreme
- handset)

 Charges Extreme handset

Powered by

- Iridium 6V AC/DC adaptor
- Iridium car cigarette lighter charger





LiteDOCK Technical Specifications

LiteDOCK Extreme Installation set up

EN/AS/NZ 60950-1	Safety - SELV
0.494.0	Flame Retardant
For EU countries, this product must be collected separately from household waste, as defined in each region. This product must not be discarded together with household waste.	MEEE
Full compliant ROHS Directive EU 2002/95/EC (All 6 substances)	Вонг
CE	EMC Compliance
βSZE	Weight (Dock Only)
2°08+ of 2°0€-	Storage Temperature
gnisnabnoo-non HA %28 >	Operating Humidity 9ensA
0°C to 45°C	Charging Temp. Range#
2°7C+ of 2°8C- X)OOE4 -30°C + of 2°0C + of 2°0C - 1°2C + of 2°0C - 1°2C + of 2°0C - 1°2C + of 2°0C + of 2°	Operate Temp. Range
	ENVIRONMENTAL

Quick Start Guide	
Earpiece Extension Cable	
Universal Mounting Bracket (RAM)	
LiteDOCK Cradle	
KIT CONTENTS	
AM2, DC VE.S evitoA	GPS Antenna Connector
əlsmə7 DVT	Iridium Antenna Connector
Inline circular socket to support Iridium 3mm power jack	Power Cable
.(9vsl2 82U) 9lsm9h riq-Z 8-iniM 82U	Data Port (USB)
INTERFACES	
straW 2	Average Power Consumption
Mot included (adaptor included with (feet) the feet (feet) included (feet) inc	AC Power Pack
xsm Am028 ,DQ V6	Rated Input
POWER SPECIFICATIONS	



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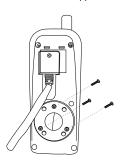


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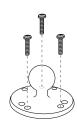
1) Mounting Cradle

The LiteDOCK Extreme is supplied with a universal RAM® mount bracket that enables mounting to any flat surface (vertical or horizontal) within a vehicle, or other required location.

1. Attach one pivot base to the rear of the LiteDOCK Extreme using the M4 screws supplied.



2. Secure the second pivot base to the location you have selected for mounting the LiteDOCK Extreme.



3. Use the interconnecting arm of the RAM® mount to secure the LiteDOCK Extreme to the pivot base and tighten into the desired location firmly using the wing nut on the arm.



2) Iridium & GPS Antenna Connections

The antenna connections exit from the rear of the LiteDOCK Extreme cradle, via the antenna loom. There are two RF connections required, the Iridium TNC female connector and GPS SMA female connector.

Refer to the antennas installation guide for antenna mounting and location requirements.



DO NOT pull with force on the cables from the rear of the LiteDOCK. Please install strain relief clamping for the antenna cables where required.

Correct installation of the antenna system is a vital part of the LiteDOCK system, to ensure reliable functionality, and drop-free calls.

3) Inserting and Ejecting Extreme Handset

Inserting:

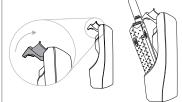
1. At the base of the Iridium Extreme handset there is an accessory connector cover. Open the cover and move it to the back of the handset, securing it to the two rear retaining features.



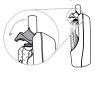




2. Press down the latch button and then gently rotate it up to open the latch. Place the Iridium Extreme handset into the LiteDOCK Extreme.



3. Lift the latch back over the handset until it Click's into place.

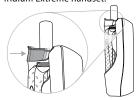






Removing:

1. To remove the handset, first press down on the latch button and then rotate the latch up and away from the handset. The handset can now be slid up and out of the LiteDOCK. Refit the accessory connector cover to maintain the IP rating of the Iridium Extreme handset.





4) Power Connection

- 1. Connect a power source to the DC power jack on the cable loom, either the Iridium AC/DC adaptor, or the Iridium car cigarette lighter adaptor. Power can also be connected via USB to the USB port on the bottom of the LiteDOCK.
- 2. The green status LED will turn on to indicate it has power.
- 3. When the Iridium Extreme handset is docked it will automatically start charging.



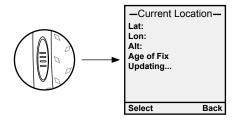
NOTE

If the Iridium Extreme handset is OFF, the LiteDOCK will not automatically switch the Iridium Extreme handset ON. You will need to manually swich ON the Iridium Extreme handset.

4. Check the Iridium signal on the handset to make sure that the antenna is connected correctly and is receiving a signal.



5. Press the button on the right side of the phone to check the GPS fix.



5) How to Make a Call

To use the LiteDOCK for a call, you will need to either:

Enable the Iridium Extreme handset speakerphone function after the call is connected. (Refer to the Iridium Extreme User Manual)

Connect the Iridium Extreme earpiece to the Extreme handset. The connection for the Iridium Extreme earpiece is on the right side and an extension cable (supplied with the LiteDOCK) will need to be plugged in before docking the handset into the LiteDOCK. This cable will allow the use of the earpiece.

