

4. Inserting and Ejecting 9555 Handset

1. To dock the 9555 handset place the base of the 9555 handset into the seat of the SatDOCK ensuring that the pins on the bottom of the 9555 handset line up with that on the seat of the SatDOCK cradle.



2. Push EJECT button located on top of the cradle and press the phone in firmly at the same time. Gently pull on the handset to confirm that it is docked correctly and won't come loose.



Removing the 9555

1. When removing the 9555 handset from the SatDOCK cradle, reverse the above steps, ensuring you firmly press the "EJECT" button on top of the SatDOCK cradle. The phone will then pop forward and can then be removed from the cradle. (the "EJECT" button requires firm force to disengage phone).



5. Using Privacy Handset

- During a call, the handsfree speaker and microphone are the default audio device unless the privacy handset is removed from the hang-up cup.
- Please refer to the image (right) on how to remove the handset from the hang-up cup.



6. Using RapidSAT 9555

6.1 Power Up

- Make sure that the antenna and power are connected as instructed in section 3.
- Make sure that the 9555 is inserted as instructed in section 4.
- Turn on the power switch. The green LED on the switch should be on.
- Wait for 9555 to power up and register.

6.2 Make Calls

- To call, dial the number on the 9555 keypad.
- To switch to the privacy handset, just release from hang-up cup.
- The volume of the call can be adjusted using the 9555 volume buttons on the side of 9555.
- The call can be muted using the Mute button on the SatDOCK cradle and when Mute is on, the red LED will illuminate.
- The call can switch between privacy and handsfree mode anytime.

6.3 Receive Calls

- Incoming calls can be answered by pressing the green key on 9555.

6.4 Hang-Up Calls

- Press the red button on the 9555 to hang-up calls.

6.5 Power Down

- To conserve the battery power turn off the power switch after use. The green LED on the switch should be off.
- Please note that once the power is off, the RapidSAT cannot receive phone calls.

* For more information, please refer to the SatDOCK 9555 User Manual.

7. FAQs

Q: After switching on the RapidSAT, the SatDOCK cradle somehow doesn't turn on the 9555 phone although the green LED on the switch is on. Therefore calls cannot be made.

A: Please check the voltage on the input power. If the voltage is below 9V, the SatDOCK cradle will not be switched on even though the green LED is on.



www.beamcommunications.com
info@beamcommunications.com
TEL: +61 3 8588 4500
FAX: +61 3 9560 9055



QUICK START GUIDE

RapidSAT 9555



Suitable for the Iridium 9555
Portable Satellite Telephone

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1. Features

- Small, tough, and lightweight carry bag with handle and detachable shoulder strap
- Built-in SatDOCK 9555 Cradle with Privacy Handset
- Charges 9555 Handset* when docked
- Built-in Handsfree with echo cancellation and noise reduction
- Integrated antenna connection
- Supports full duplex voice & data services
- Loud ring indications
- Optional battery pack
- Fully certified including RoHS
- The package includes:
 - Magnetic mount antenna
 - Auto accessory power input cable
 - Quick Start guide

* 9555 Iridium handset sold separately

2. Specifications

Power Specifications		
Power Input Voltage	10 - 32 V DC @ 4-1A	
Power Consumption	12 V DC	24 V DC
Stand by - incl handset	0.4A	0.23A
Transmit - incl handset	0.8A	0.42A
* Assumes battery is fully charged		
Physical Specifications		
Bag Dimensions (L x W x D)	380 x 250 x 150 mm (15" x 9.8" x 5.9")	
Antenna Cable Length	5m (16.4 feet)	
Power Input Cable Length	1m (3.3 feet)	
Weight	3kg* (6.6lbs)*	
* Weight does not include a 9555 Handset & Battery Pack		
Environment Specifications		Degrees °C
Operating Temperature	-20 to +60	-4 to 140
Storage Temperature	-25 to +60	-13 to 140
Humidity	< 85% RH non-condensing	
EMC	IEC60945 (9 & 10)	
Safety	IEC/EN/AS/NZ60950-1	
Optional RST055 UPS Pack		
Standby time	Up to 20 hours	
Talk time	Up to 10 hours	

* Specifications is subject to change without notice.

3. Physical Features, Accessories & Connections

