







IsatDock2 DRIVE ISD2 DRIVE





Beam IsatDock2 DRIVE In-vehicle hands-free docking station provides a high quality semi-permanent installation for the Inmarsat IsatPhone 2 handset*. The docking station has inbuilt echo canceling and full duplex technologies to provide superior voice quality and professional handsfree or privacy calls for various transport applications.

The IsatDock2 DRIVE supports the IsatPhone 2 Personal Alert and Assistance Alert functionality. Personal Alert messages can be triggered via a single button press on the IsatDock2 DRIVE. It will instantly send your GPS position as well as your pre-configured message via email.

The IsatPhone 2 handset, fits securely in the dock, its features include phone charging, USB data port, in-built ringer and allows antenna and power to be permanently connected to the dock ready for use. The IsatPhone 2 handset is easily inserted and removed by the press of a button on the top of the dock, making it very easy to use away from the dock when required.

The IsatDock2 DRIVE also supports the use of an optional active privacy handset, that can be easily added to the IsatDock2 DRIVE.

The IsatDock2 Adapter^{**} has been designed to Insmarsat specifications to enhance docking mechanism for the IsatPhone 2 handset. It ensures no wear and tear on USB or audio connectors and has a dedicated compartment on the dock when not in use.

SPKO

* IsatPhone 2 handset sold separately. ** 2 adapters are supplied with every IsatDock2

C/! DBEAM

KEY FEATURES

- Slim line compact installation
- Handsfree
- Privacy Handset option (ISD955)
- Voice, SMS and Circuit Switched Data capable
- Tracking and SOS (via the IsatPhone 2 handset)
- USB data interface
- Accessory/Ignition sense/Horn Alert
- 10-32V DC power input
- AC Plug pack 110/240 input (optional)
- SMA Connectors Inmarsat Antenna/GPS Antenna
- 2 year repair or replacement warranty



Technical Specifications

\rightarrow					
POWER SP	ECIFICATIONS		PHYSICAL SPECIFICATIONS		
Average Power Consumption Current @ 12V	Average	Watts	Dimensions	mm	inches
	360mA	4.3W	Dock	229 x 99 x 76	9.0 x 3.9 x 3.0
Standby + Charging			Outer Box	290 x 170 x 190	11.42 x 6.69 x 7.48
Transmit + Charging	875mA	10.5W	Weight	kgs	lbs
Sleep Mode	5mA	60mW	Dock	0.67	1.47
Peak Current	3.5A	42W	Box	1.7	3.75
ENVIRONMEN [®]	T SPECIFICATIO	ONS	Box	CERTIFICATIONS	0.75
Temperature	Degrees °C	Degrees °F			
Operating Range	-30 to +70	-22 to +158	Inmarsat Type Approval		
Storage	-35 to +85	-31 to +185	EMC Compliance		
Battery Charging*	0 to +45	32 to +113	FCC		
Humidity	< -75% RH		CE Compliance		
CONNECTORS/INTERFACES			Electrical Safety		
Configuration Port	USB Micro		RoHS		
Antenna	TNC-Female		Industry Canada		
GPS Antenna	SMA-Female		C-Tick		
			KIT CONTENTS		
Microphone	2-way microFit		IsatDock2 DRIVE		
Speaker	2-way microFit		2 x IsatDock2 Adapters		
10-32 VDC	4-way microFit (AC/DC adapter, or DC lead)		Universal Mounting Bracket (RAM)		
Privacy Handset Port	RJ9 connector		Speaker & Microphone		
LEDs/Buttons	Status LED, Track, Mute, Up and Down		10-32V DC Power Cable/fuse kit		
I/O	ALERT		User Manual		
1 x Beam Alert Loop	Bare Wire - 'Normally Closed'		Quick Start Guide		
Personal Alert	In-built - sing	le key press			

* It is ideal for the ambient temperature to be approximately 18 degrees below the 45°C upper limit for the handset to charge the battery whilst docked.

Accessories

RST410	Man Down Kit	ISD932	lsatDock/Oceana SMA/TNC Cable Kit Active - 6m/19.7ft	
ISD955	Privacy Handset Inmarsat	ISD933	IsatDock/Oceana SMA/TNC Cable Kit Active - 13m/42.7ft	
ISD951	AC Plug Pack			
ISD715	Magnetic Transport Antenna Active	ISD934	IsatDock/Oceana SMA/TNC Cable Kit Active - 18.5m/60.9ft	
ISD720	Bolt Mount Transport Antenna Active		UPS Battery Pack	





Motor Home/Caravan

Recreational/4WD Vehicle





Global Head Office (Australia)

Beam Communications Pty Ltd 5/8 Anzed Court, Mulgrave, Victoria AUSTRALIA 3170

Tel:+61 3 8588 4500Fax:+61 3 9560 9055

Website:	www.beamcommunications.com
General:	info@beamcommunications.com
Support:	support@beamcommunications.com
Sales:	sales@beamcommunications.com

Europe

Tel:+44 208 144 1405Fax:+44 208 289 3542

United States

Tel: +1 800 250 5819 (USA toll free) Fax: +1 888 972 8037

APPROVED BEAM RESELLER

TOLL FREE 1-888-989-8199

1455 N. Dutton Suite A, Santa Rosa, CA 95401 FAX 707-546-8198 • info@remotesatellite.com www.remotesatellite.com

© 2016 Beam Communications Pty Ltd