



IRIDIUM 9575 Extreme Docking Station Beam PotsDock 9575 extreme PDHB

PotsDOCK Extreme è una docking station compatta specificamente progettata per supportare connessioni RJ11, Bluetooth e Tracking. PotsDOCK consente al portatile Iridium 9575 Extreme di collegare mediante porta RJ11/POTS un telefono a corda, un cordless DECT o un qualsiasi, oppure essere interfacciato con un PABX avente caratteristiche con selezione a toni e comunque standard di funzionamento per la rete terrestre. La PotsDOCK Extreme fornisce funzionalità extra come il Bluetooth per la connettività voce, servizi di Tracking e Alert, e consente la configurazione per supportare il polling periodico o emergency alert reporting.

Il portatile Iridium 9575 Extreme si adatta in modo sicuro nella docking station con un semplice click per bloccare il meccanismo che può essere inserito e rimosso con una semplice pressione di un pulsante. E' stata concepita per consentire l'utilizzo della funzione di emergenza SOS supportata dal portatile Iridium, con capacità supportare l'applicazione GPS integrate, quindi il collegamento di un'antenna GPS esterna alla Dock Station. La PotsDOCK Iridium supporta anche l'utilizzo di un compatto Privacy Handset che può essere collegato per comodità accanto alla PotsDOCK per agevolare le operazioni di chiamata.

La questa dockig station supporta la ricarica del portatile Iridium 9575 Extreme, la connessione USB per il collegamento dati, connettori per l'antenna da sterna e consente l'installazione permanente dei collegamenti dati e alimentazione così da avere il sistema sempre operative e pronto per l'utilizzo.

- Il PotsDOCK 9575 Extreme proposta in bundle da Universat include l'antenna, il cavo e un Privacy Headset, tutto ciò che occorre per rendere immediate l'installazione e operativo il sistema.
- L'offerta Universat per il servizio di comunicazione satellitare, gestito in modalità abbonamento o prepagato, vi consentirà di rimanere connessi, ovunque voi siate, in sicurezza ed economicità





Funzionalità

❖ **PotsDOCK Extreme CRADLE**

- Securely holds Iridium Extreme handset
- Robust design and construction
- Charges Iridium Extreme handset ready for use
- Integrated antenna connection, Iridium & GPS
- USB connectivity

❖ **POTS/RJ11**

- Supports standard cordless & corded telephones
- (5 REN)
- POTS phone can be run 600m from unit
- Easily integrated to PBX system
- Ring, busy & dial tones
- Superior voice quality
- Call number processing & quick dial

❖ **TRACKING**

- Triggering of Quick GPS
- Interfaces to BEAM's MyBuddy Extreme
- Supports Extreme SOS

❖ **PANIC/ALERTS**

- Interfaces to BEAM's MyBuddy Location based web application
- Option of additional external wired alert buttons

❖ **INTEGRATED BLUETOOTH®**

- Bluetooth® in-built to docking unit
- Supports Bluetooth® voice connection

❖ **IN-BUILT RINGER**

- In-built ringer for enhanced ring indication

❖ **VOICE, DATA, SMS, SBD**

- Supports all Iridium voice, data, SMS, and SBD services
- Access to prepaid, post paid & crew calling

❖ **PRIVACY HANDSET (Optional, RST755)**

- Supports optional BEAM privacy handset
- Auto sensing answer/hang-up intelligence

❖ **INSTALLATION**

- Supports 9 - 32V DC power input
- Flexible installation via universal mount-RAM
- Supplied with 100 - 240V AC/DC Plug pack

❖ **QUALITY**

- Professional industrial design
- 2 year replacement guarantee
- 100% factory tested
- Fully certified, Iridium, RoHS, CE, AS/EN60950



Specifiche Tecniche

POWER SPECIFICATIONS	
Rated Input	9-32V DC, 2A max
AC Power Pack	100-250V AC 50-60Hz, Output 15V DC 60W
Average Power Consumption	Current @ 15VDC, Watts
Standby	75mA 1.1W
Transmit + Charging	0.4A 6W
Sleep Mode	25mA 0.3W
INTERFACES	
RJ11/POTS	RJ11 connector / 2-wire, up to 600m. Auto Impedance - or country selectable. Adjustable Dial & Busy Tones. Ringer output 56Vrms, 5REN load. Adjustable Ringer Frequency / Cadence.
Privacy Handset (Line In/Out)	4-pole 3.5mm jack, ground referenced in/ out with cup-switch. In biased with ~2Vdc via 2k2. Out: 40mW power into 16-32Ω.
Data Port (USB)	USB mini-B 5-pin female (USB Slave). USB 2.0 compliant, CDC serial profile.
Alarm (Alert) Loop 1 input, 1 output	Alarm Mode: "Normally-Closed" Loop IN to OUT Up to 50m cable run/ multiple buttons in series. Brown wire is Input, Green wire is Output.
Power Cable	4-way microfit socket. +Vin, 0V (GND), and ACC (On/Off Sense). 9-32VDC tolerant. ACC sense: High (1) > +7Vdc and < +32Vdc Low (0) 0V < +5Vdc
KIT CONTENTS	
PotsDOCK Extreme	
Universal Mounting Bracket (RAM)	
AC/DC Power Adaptor	
DC Power Cable/Fuse Kit	
Quick Start Guide	
User Manual	

ENVIRONMENTAL	
Operate Temp. Range*	PotsDOCK Extreme -20°C to +70°C Extreme Handset -10°C to +55°C
Charging Temp. Range*	0°C to 45°C
Operating Humidity Range	< 85% RH non-condensing
Storage Temperature	-30°C to +85°C
Weight	Cradle 0.45kg (1.0 lbs)
Atmospheric Protection	Conformal Coating to Circuit Board Assy
EMC Compliance	EN301489-1/-20
RoHS	Full compliant RoHS Directive EU 2002/95/ EC [All 6 substances]
WEEE	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.
Flame Retardant	UL94.0
Safety - SELV	AS/NZ 60950-1
* When 9575 Battery is fully charged # Derived from the charging temperature range of the Iridium 9575 handset battery.	
BLUETOOTH® MODULE (INTERNAL)	
System	Bluetooth® 2.0v+EDR (Enhanced Data Rates), 802.11 coexistence.
Profiles	HFP - Hands-Free Profile v.1.5 HFP-AG - Hands-Free Audio Gateway Profile v.1.5 & SPP - Serial Port Profile
Power	Default = Class 2 (< 10 metres). 2.4GHz - 2.4835GHz Unlicensed ISM Band
Antenna	Integrated chip antenna
Regulatory	Bluetooth® identifier: B03005. CE 89/336/EEC - #EC/2006/20013C. FCC part 15 class B: PotsDOCK contains Transmitter Module FCC ID: G0GWT11. Canada: Cert# 5123A-BGTWT11E Japan: 07215089/AA/00
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