



The DriveDOCK Extreme hands-free docking solution provides a high quality transport installation using the Iridium Extreme PTT Service. Combined with BEAM's wireless or corded Push-To-Talk (PTT) Handset Accessory Kit, it extends the power of the Extreme® PTT Device to the palm of your hand, whether in or out of a vehicle.

The BEAM PTT handset kit (wireless or corded) is ideal for various applications such as Emergency Services, Commercial Transportation, Mining Industry, Defence, Government, no matter the type or size of operation, you can depend on the BEAM PTT to perform.







Wireless Push-To-Talk Handset Kit PTT-W1

BEAM's **PTT-W1** is a powerful communication device that can transmit and receive audio for up to 300+m/1000+ft away from your vehicle. It is the perfect partner for your Iridium Extreme® PTT device. It provides clear and improved audio quality over the loudspeaker in the handset.

DESIGN: Durable mic/speaker handset, enhanced clear audio, talk in or out of the vehicle, simple intuitive design.

Corded Push-To-Talk Handset Kit PTT-C1

BEAM's **PTT-C1**, is a cost effective PTT solution that supports all features of the phone and PTT modes of the Iridium Extreme® PTT service. It also supports handsfree speakerphone or the privacy handset attached to the unit, making it ideal for fixed vehicle installations.

DESIGN: Rugged mic/speaker handset, improved audio quality, supports Iridium phone and PTT modes.







Wireless Push-To-Talk Handset Specifications

Dimensions	88 x 28 x 63mm (spk mic)	80 x 80 x 60 (chgr)
	3.46 x 1.1 x 2.48" (spk mic)	3.15 x 3.15 x 2.36" (chgr)
Weight	149 grams (spk mic)	125 grams (chgr)
	5.25 oz (spk mic)	4.4oz (chgr)
Operating Temperature	-20°C to +50°C	-4ºF to +122ºF
Frequency	2.40-2.48GHz FH Spread Spectrum	
Protocol	802.15.4 based derivative	
RF Power	<100mW / X-Ponder <1W with BDA	
Battery Type	3.7V @1200mA Lithium Ion	
Battery Life	>12 Hours @ 30% receive time	
Encryption	SAFER+ 64Bit std/ 128Bit Advanced model	
RF Connectors	RP SMA Female Rated	
Audio/Distortion	>250mW @5% THD	
Hirose Audio port	Standard XX1 model/option XU1 model 3.5mm	
Audio port	Standard	
Operating Voltage	6-16VDC	
Shock & Vibration	Mil Std 810 C/D/E/F	
Humidity/Rain/Dust	IEC529, IP55 (spk mic only)	
Type Acceptance	CE, FCC, IC, Aust/NZ	

Note: The BEAM Push-To-Talk Handsets are specifically designed for Iridium Extreme PTT service. BEAM reserves the right to change specifications at any time without notice.

ACCESSORIES



Advanced ear lapel mic w/ connector

Acoustic tube "quick disconnect"



Black ear bud

Large black earpiece

Lightweight headset, noise canceling



Heavyduty headset, noise canceling



Cable with wireless finger PTT







Interface extension cable



Mulituser interface





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plug pack