

INTERCEPTOR

WIRELESS SPEAKER MICROPHONE WITH DUAL PTT

Interceptor Patent #9628883

The **INTERCEPTOR BLUETOOTH WIRELESS SPEAKER MICROPHONE WITH 2 PTT (PUSH-TO-TALK) BUTTONS** and simultaneous listen feature can pair to 2 different Bluetooth enabled devices (radio and smartphone). Plus, listen to dual audio from 2 Bluetooth devices at the same time. *Compatible with Android POC (Push-to-Talk over cellular) apps.



FEATURES & BENEFITS:

- ▶ Interceptor can be paired to two Bluetooth Devices simultaneously. *Connect with these dual link pairs:*
 - 2 Bluetooth Smartphones
 - 1 Smartphone & one two-way radio with Bluetooth adapter or built-in Bluetooth.
 - 2 two-way radios with Bluetooth adapters.
- ▶ Listen to dual audio from two paired Bluetooth Devices at the same time.
- ▶ Supports Android Smartphone POC (Push-to-Talk Over Cellular) Apps.
- ▶ The incoming audio from the two sources are completely blocked, preventing information leakage.
- ▶ Smart LED light times out after 10 seconds.
- ▶ **Voice Commands:**
 - POWER ON / POWER OFF
 - PAIRING
 - CONNECTED / DISCONNECTED
 - MUTE / UNMUTE
- ▶ Uni-directional microphone, 128-Bit Encryption, 20+ Hour Talk Time.

EARPHONE CONNECTION, INC. DOES NOT GUARANTEE THE PERFORMANCE OF BLUETOOTH DEVICES DUE TO RF (RADIO FREQUENCY) INTERFERENCE.

MIC TYPE	OMNI DIRECTIONAL MIC WITH DSP NOISE AND ECHO CANCELLATION	RF RECEIVER SENSITIVITY	-90 dB	CHARGING TIME	APPROX. 4 HOURS
BLUETOOTH VERSION	V 3.0 CLASS 1	AUDIO INPUT 3 dB BANDWIDTH	20 kHz	TALKING TIME	APPROX. 20 HOURS
BLUETOOTH PROFILE	HSP, HFP, A2DP, AVRCP, SPP, PTT	THD+N @ 30 mV RMS INPUT	0.05%	STANDBY TIME	APPROX. 500 HOURS
BLUETOOTH ENCRYPTION	128-BIT KEY ENCRYPTION	AUDIO INPUT SNR @ 8 kHz	79 dB	OPERATING TEMP	-15° C ~ 50° C
RF FREQUENCY RANGE	2.4~2.4835 GHz	CMMR	50 dB	STORAGE TEMP	-25° C ~ 60° C
ANTENNA IMPEDANCE	50 Ohm	AUDIO OUTPUT BANDWIDTH	20 Hz~20 kHz	BATTERY	LI-POLYMER (1600 MA/3.7 V)
RF POWER GRADE	16 dB	INTERCOM DISTANCE	100 METERS	IP RATING	IP 66