

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 POC (Push-to-Talk over cellular) apps and some radios with built-in Bluetooth.



Any Combination of 2 Bluetooth Devices

OPTION 1

OPTION 2



DUAL AUDIO MERGE LISTEN AND SEPARATE TALK FUNCTION

Listen to dual audio from two paired Bluetooth devices at the same time privately. Transmit outgoing communication to 2 talk groups by separate PTT control.

FEATURES & BENEFITS:

- ▶ Interceptor can be paired to two Bluetooth Devices simultaneously. Connect with these dual link pairs:
 - 2 two-way radios with Bluetooth adapters.
 - 1 Smartphone & one two-way radio with Bluetooth adapter/dongle.
 - 2 Bluetooth Smartphones
- ▶ Listen to dual audio from two paired Bluetooth Devices at the same time.
- ▶ *New updated firmware supports some radios with built-in Bluetooth and Android Smartphone POC (Push-to-Talk Over Cellular) Apps.
- ▶ The incoming audio from the two sources are completely blocked, preventing information leakage.
- ▶ Uni-directional microphone, 128-Bit Encryption, 20+ Hour Talk Time.
- ▶ 3.5mm audio jack for field versatility.

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

MIC TYPE	OMNI-DIRECTION MIC WITH DSP NOISE AND ECHO CANCELLATION	INTERCOM DISTANCE	100 METERS
BLUETOOTH VERSION	V3.0 CLASS 1	CHARGE TIME	APPROX. 4 HOURS
BLUETOOTH PROFILE	HSP, HFP, A2DP, AVRCP, SPP	TALK TIME	APPROX. 20 HOURS
BLUETOOTH ENCRYPTION	128-BIT KEY ENCRYPTION	STANDBY TIME	ABOUT 80 HOURS
FREQUENCY RANGE	2402MHz~2480MHz	OPERATING TEMP	-15° ~50°C
ANTENNA IMPEDANCE	50 Ohm	STORAGE TEMP	-25° ~60°C
RADIO POWER GRADE	BLUETOOTH CLASS 1 (MAX RF POWER MORE THAN 6DBM LESS THAN 20DBM)	BATTERY	LI-POLYMER BATTERY(1500MA/3.7V)
RF RECEIVER SENSITIVITY	-80DBM		