

THREAT4™

POWERED BY **X**acore

(GENERATION II, PART # x-63000 SERIES)

Dual/Tri-Radio Push-to-Talk (PTT)

No Radio Audio Bleedover | Fully Sealed | Ruggedized Aluminum Body

FEATURES

- No Radio Audio Bleedover Between Radios
- Waterproof and Dustproof (IP68, submersible to a minimum of 3m for 30mins in 5% salt water)
- Two Radio or Three Radio Versions with Intercom/ICS input (3 position toggle) or USB input
- Automatically Switches Back and Forth from Stereo to Binaural when more than One Radio Connected/Disconnected
- Compatible with any Headset, Including Xacore's x-62000 Series In-ear Digital Headset
- Available with x-62000 Headset Remote Volume/Mode Control
- Built in Rechargeable Batteries Powers Headsets (2400mAh) when no Radio Power (Alkalines can be used). Recharges Through Radio Cable when Connected to Radio with Power or Through Optional Power Pack
- Smart Power Management, Charges Batteries and Powers Headsets from Most Powerful Radio at any Given Time and/or Batteries
- Wireless PTT with Picatinny Rail Mount or Velcro (915mHz)
- Ruggedized Lightweight Aluminum Casing
- Body Mounts with 360° Swivel Clip. Optional Strap for Molle Weave
- Comes Standard with Quick Disconnect Headset Connection (Hardwired also Available)
- Available with VOX (Voice Activated)
- Available with Quick Disconnect Radio Cables
- All PTT Connectors are Waterproof Mated or Un-mated
- Available with Coil or Straight Radio Cables
- Accepts and can Convert Electret and Dynamic Mics for use on any Radio
- Connects to all Commercial and Military Radios, including side-mount PRC148 and PRC152
- Available in Black Anodized or Green



DUAL/TRI-RADIO PUSH-TO-TALK (PTT)

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SPECIFICATIONS

Size 60mm x 80mm x 30mm (LxWxH)
2.36in x 3.15in x 1.18in (LxWxH)
Weight 0.55lbs/0.25kg

ENVIRONMENTAL

Low Pressure Altitude (MIL-STD-810F, 500.4)
High Temperature Storage (MIL-STD-810F, 501.4-I)
High Temperature Operation (MIL-STD-810F, 501.4-II)
Low Temperature Storage (MIL-STD-810F, 502.4-I)
Low Temperature Operation (MIL-STD-810F, 502.4-II)
Temperature Shock (MIL-STD-810F, 503.4-I)
Solar Exposure (MIL-STD-810F, 505.4-II)
Wind Driven Rain (MIL-STD-810F, 506.4-I)
Temporary Water Immersion (IEC 60529 IP68, 2m 4 hrs)
Dust Robustness (MIL-STD-810F, 510.4)
Humidity (MIL-STD-810F, 507.4-I)
Salt Fog (MIL-STD-810F, 509.4)
Random Vibration (MIL-STD-810F, 514.5)
Mechanical Shock Exposure (MIL-STD-810F, 516.5-I)
Shock – Transit Drop (MIL-STD-810F, 516.5-IV)

MECHANICAL TOLERANCES

PTT Push Cycles Minimum: 500,000
Cable Pull Strength at Headset Connector (AJ107) Minimum: 50lbs
Cable Pull Strength at PTT Minimum: 50lbs
Quick Disconnect Mating/Un-Mating Cycles Minimum: 5000
Quick Disconnect Breakaway Force: 8-12lbs
Cable Rock & Twist Minimum: 25,000 cycles

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TWO RADIO VERSION W/ WIRELESS PTTs



TWO RADIO VERSION. INCLUDES MODE/VOLUME CONTROL FOR XACORE x-62000 HEADSET PLUS WIRELESS PTTs



THREE RADIO VERSION W/ x-62000 HEADSET MODE & VOLUME CONTROL, WIRELESS PTTs AND ICS/INTERCOM BAIL-OUT CORD INPUT (3 POSITION TOGGLE SWITCH)



THREE RADIO VERSION W/ VOX ON/OFF CONTROL, WIRELESS PTTs AND ICS/INTERCOM BAIL-OUT CORD INPUT (3 POSITION TOGGLE SWITCH)

