



## **Xacore Launches its Generation II (2) Dual / Tri Radio Push-to-talk (PTT)**

Sarasota, FL – February 22<sup>th</sup>, 2011 – Xacore announces the launch of its new generation two (2) radio PTT called the x-63000 series, for use with various headsets in its Threat4 product line, and for use with other commercially available headsets on the market.

*“This is one of the only PTTs on the market with no bleed over audio between radios whatsoever. Most PTTs have audio that bleeds from radio 1 to radio 2 and vice versa. This means you hear one radio’s transmission over the unintended radio, and it can also cause security breaches as the audio bleed may be from a secured radio to an unsecured radio”,* said Chris Carter Chief Engineering Officer at Xacore.

Xacore’s x-63000 series PTT has an onboard rechargeable power supply which allows the user to un-tether from a radio that provides headset power (i.e. PRC 148/152) to a radio that does not provide headset power (i.e. PRC- 117) without headset use interruption. The onboard power supply is a smart circuit that trickle charges the battery when it detects headset power and also runs the headset off of the most potent power source, whether it’s Radio 1, Radio 2, Radio 3 or the onboard power supply. This option of parasitic radio power does not affect the radio’s performance when using Xacore’s new x-62000 in-ear digital headset, as power draw on average is only 3mAh. The x-63000 PTT can be hooked up to portable radios and intercom (ICS) bail-out cords with full ICS control (mic hot, listen only or PTT) allowing its use in both mounted and dismounted applications. A version of the PTT can also control the talk-thru/hear-thru amplification and operation modes of Xacore’s x-62000 in-ear digital headset. Additionally there are options for VOX (Voice Activated) transmit (TX), quick disconnect radio and headset cables, MOLLE mounts, radio channel/volume control (PRC-152) and wireless remote PTT with Velcro strap or Picatinny Rail mounts.

*“This PTT completes the Threat4 Product line and serves as a hub to connect Xacore or other tactical headsets, less-overt headsets and light urban headsets to portable radios and intercoms. We are pleased with its ruggedness, size, weight, ability to be submerged and the completely dust sealed nature of this new PTT”* said Patrick Armstrong, CEO of Xacore.

The x-63000 PTT is the newest member of the Threat4 PTT product line, which already includes the x-63700, a single radio PTT which is also fully sealed and submersible. The x-63000 PTT will be available for testing and sale March 1, 2011.

The x-63000 is compatible with most commercial and military radios on the market including but not limited to the PRC-148, PRC-152, PRC-117, PSC-5, PRC-68, PRC-77, PRC-113, PRC-137, PRC-139, PRC-119, VRX-12, LST-5B/C, IISR, XTS, 700P, 5300P, F50/F60, TK480, VX800/820...

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