



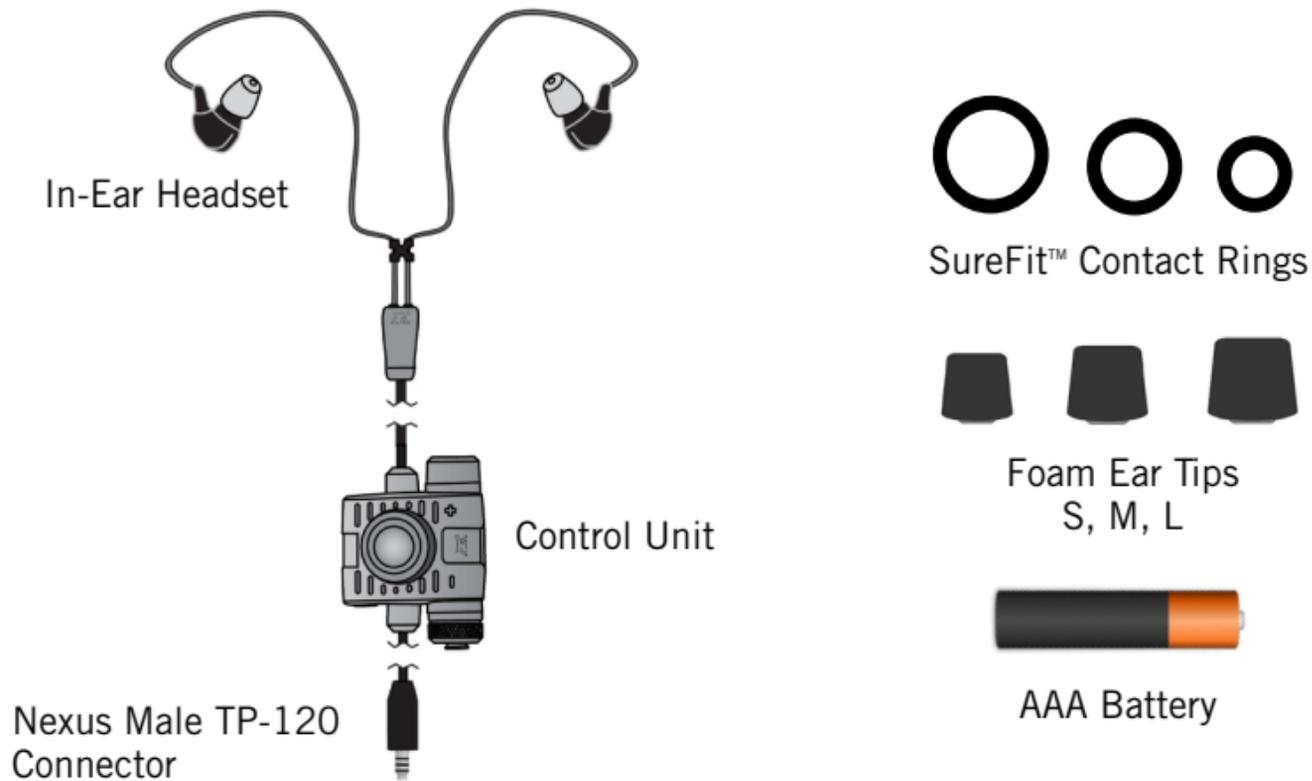
PROTECTION FROM WITHIN®



PANTHER

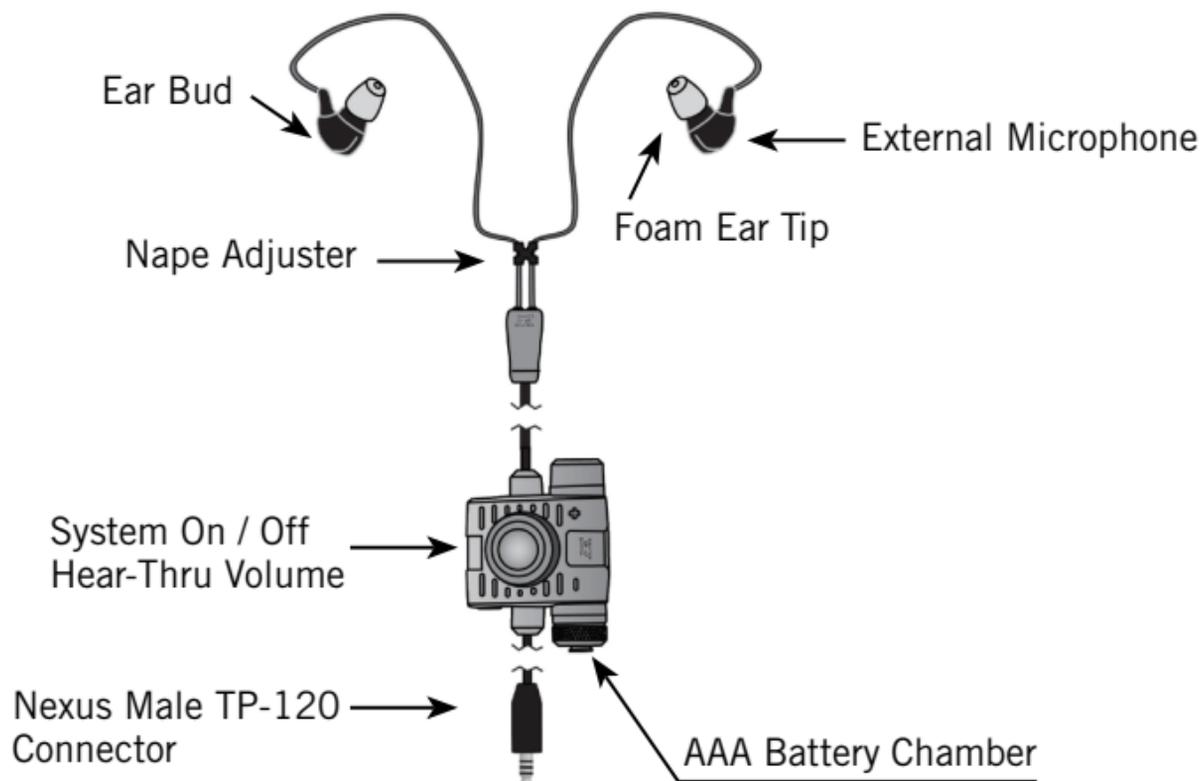
USER GUIDE

[1] PANTHER SYSTEM COMPONENTS



PANTHER HEADSET

[2]



Panther uses bone conduction microphone (BCM) technology for voice transmissions through the system. This means that contact between the ear cartilage toward the front of the ear (called the tragus) and the BCM should be maximized to ensure the clearest transmission. To assist with this, three sizes of SureFit™ Contact Rings that compress are provided to assist contact with the tragus (Fig 1). Size for the typical user is small. If clear audio is not achieved with the small size, replace with medium or large by removing the ring from the earbud and simply snapping another size into the slotted fitment. (Fig 1a)

When properly fit, Panther ear bud should be positioned in the outer ear horizontally such that the center axis of the earbud is parallel with the ground. Cable should be routed around the ear and back behind the head. (Fig. 2)

Ensure the microphone blister is in contact with the ear's tragus (Fig 3).



FIG 1

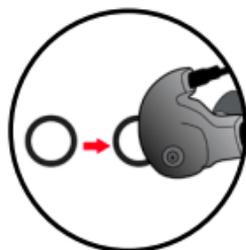


FIG 1a



FIG 2

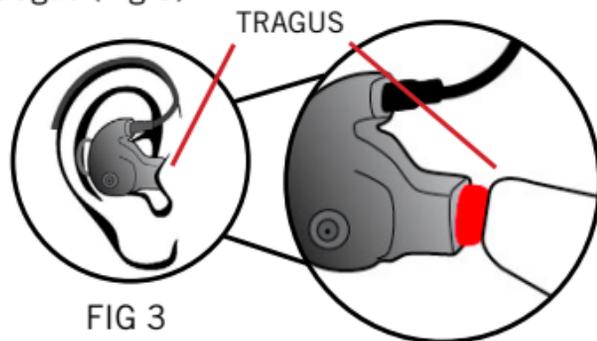


FIG 3

INSERTING EAR BUD

[4]



(1) Gently apply foam ear tip to ear bud stem by pushing and slightly twisting.



(1a) Attach SureFit™ Contact Ring to ear bud to seal ear bud in ear.



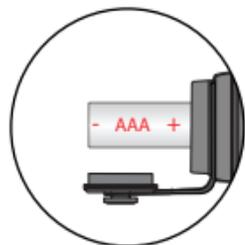
(2) Roll Foam tip between fingers. Insert ear bud into ear canal with a twisting motion. (See details in “Panther Ear Bud” section)



(3) Ensure SureFit™ Contact Ring is inside concha bowl of outer ear.



(4) Route cables behind the ear, then use cable nape adjuster to secure cable behind the head.



(1) Insert a single AAA battery.



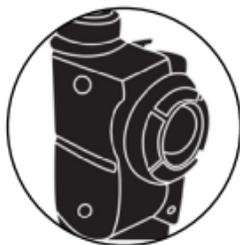
(2) Connect PANTHER to U94 (or other PTT System with Nexus female jack).



(3) To power on, press and hold the center button for 5 seconds, until you hear the voice prompt, "Unit On".



(4) Press center button to increase / decrease Hear-Thru sensitivity level.



(5) To key your radio press the PTT button on your U94.



(6) To power off, press and hold the center button for 5 seconds, until you hear the voice prompt, "Unit Off".

1-YEAR LIMITED WARRANTY

Silynx Communications, Inc. warrants that this product will be free from defects in design, material, and workmanship during normal use for a period of one (1) year from the date of product purchase. This warranty shall extend only to the buyer on the original receipt and may not be transferred to any other party. This warranty is valid only when and if:

- (a) Written notice of the product failure is received within the warranty period;
- (b) The product is properly packed and returned by the buyer; and
- (c) The product has not been subjected to misuse, neglect, improper use, accident, acts of war, or any unauthorized modification, repair, or alteration, as determined solely by Silynx Communications, Inc.

This warranty excludes consumable items such as ear retainers, foam ear plugs, batteries, and similar items. During the warranty period, the exclusive obligation of Silynx Communications, Inc. shall be limited to repair or replacement of any defective part or parts, or a full refund of the price originally paid for the product, based on the sole discretion of Silynx Communications, Inc. There are no other warranties, either express or implied, and in no event shall Silynx Communications, Inc. be liable for any losses or damages caused by floods, lightening, other acts of nature, or any Force Majeure.



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