

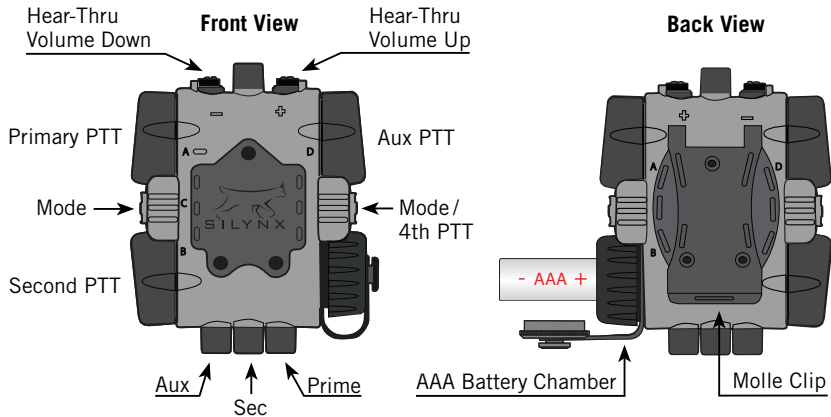


PROTECTION FROM WITHIN®

OPTIMUS

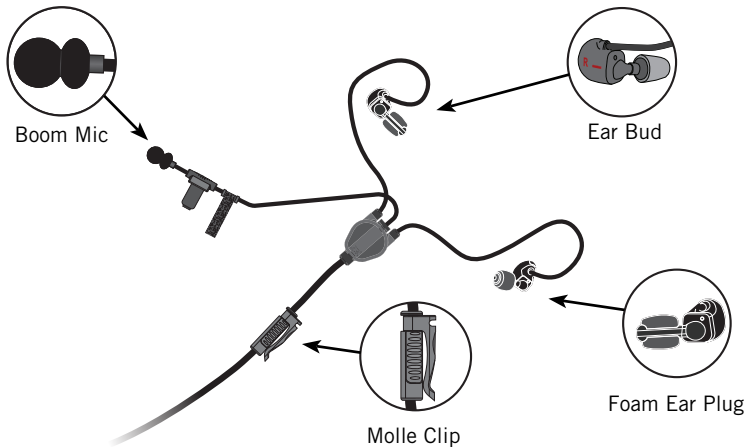
USER GUIDE

CONTROL BOX

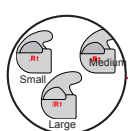


IN-EAR HEADSET

2



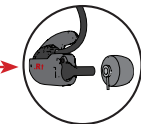
INSERTING EARBUDS



Shell ear retainers



! Keep mic exposed



Twist foam ear plug onto stem



Attach collar clip



Hang in-ear headset on your ear



Squash foam ear plug



Pull upper ear up and back and push the ear bud firmly into ear canal

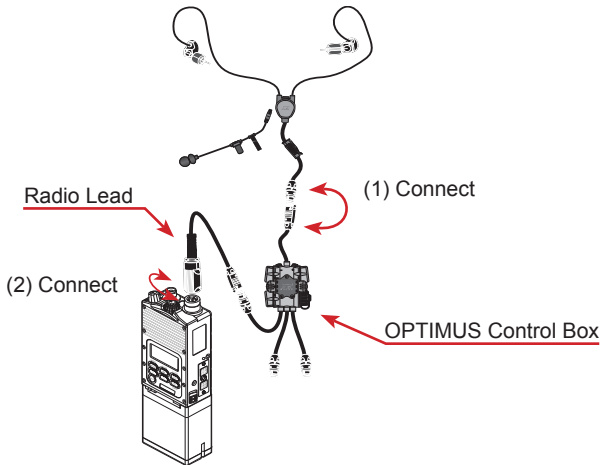


Press ear retainer



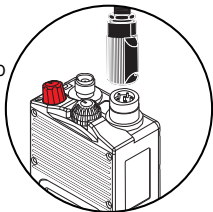
Tighten nape adjuster

GETTING STARTED

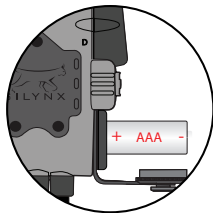


OPERATION

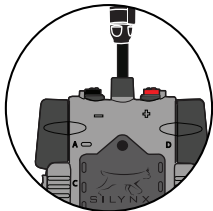
(1) Connect radio adaptor cable to radio and turn radio on



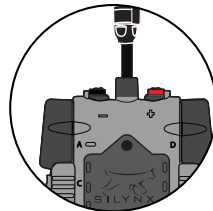
(2) Insert a single AAA battery



(3) To turn the system on, press and hold the "+" key for 3 seconds

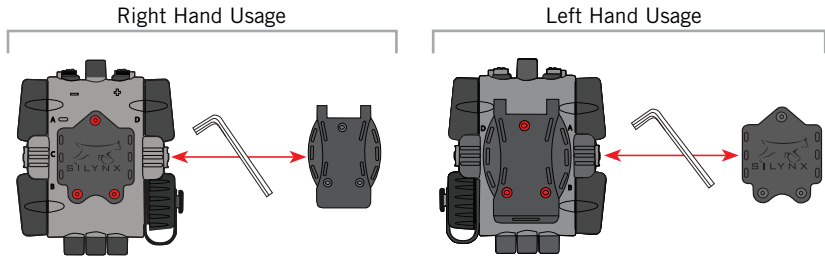


(4) To turn the system off, press and hold the "+" key for 5 seconds



RIGHT / LEFT HAND USAGE

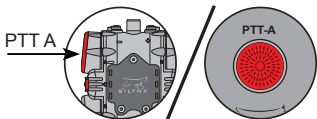
The control box is designed to be used by both left handed and right handed users. To change between right and left hand usage, use an allen key to switch the front and back plates.



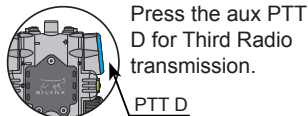
RADIO TRANSMISSION

The PTT Control can interface with two portable radios and a vehicle intercom system simultaneously, allowing users to distinguish the communication source.

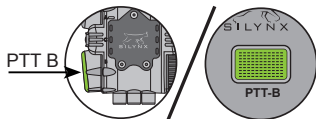
The transmission range from each wireless PTT switch is at least 2 meters making it applicable to support weapon or handle-bar mounting.



Press the primary PTT A for primary radio transmission.



Press the aux PTT D for Third Radio transmission.

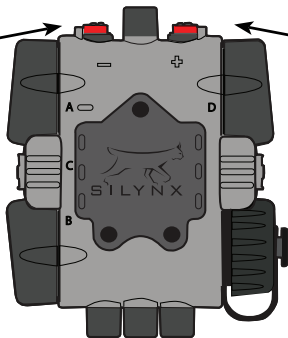


Press the secondary PTT B for secondary radio transmission.

HEAR THRU

Press (-) key to
decrease Hear-Thru
sensitivity level

Press (+) key to
increase Hear-Thru
sensitivity level

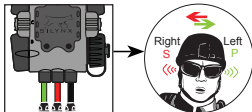


VP = Voice Prompt

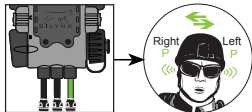
NOTE: In HAHO/HALO and strong wind environments, it is recommended to decrease the Hear-Thru to the lowest level.

NET MONITORING

Net monitoring is based on the signal identified by the system as it is received from the primary or secondary radio, or both. The system will separate the signals sent to each ear depending on radio connection(s).



When the primary and the secondary radios are connected, the primary will be heard in left ear and secondary will be heard in right ear.



When the radio is connected to AUX the audio will be heard in both ears.

SILYNX. PROTECTION FROM WITHIN.®

PROPRIETARY NOTICE: This document contains information that is proprietary to Silynx Communications, Inc. It is furnished solely for operation and support purposes and is not provided for procurement purposes. All procurement and manufacturing rights are expressly reserved by Silynx Communications, Inc. and no such use may be made of this document, either directly or indirectly, without the prior written consent of an authorized official of Silynx Communications, Inc.



www.silynxcom.com

45945 Center Oak Plaza, Suite 125 Sterling, VA 20166 USA

1.866.325.1731 | info@silynxcom.com | customersupport@silynxcom.com

OPTIMUS User Guide - Rev 3, Feb 2017 ALL RIGHTS RESERVED COPYRIGHT