



SILYNX. PROTECTION FROM WITHIN

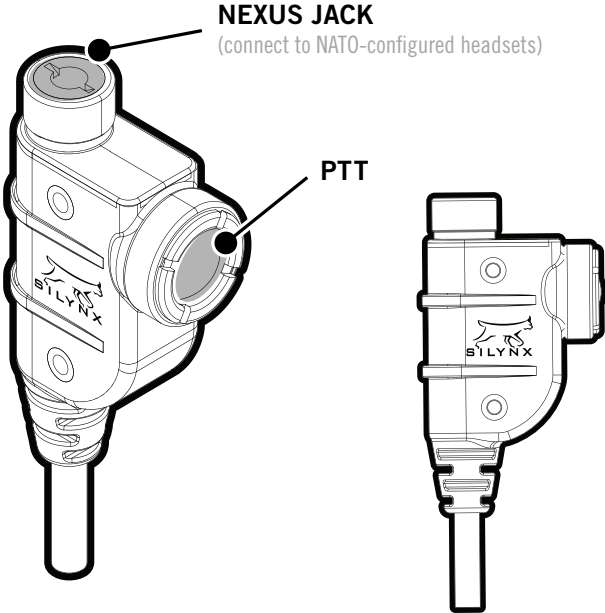
U94 CHEST PTT



OVERVIEW

The Silynx U94 is a rugged, light-weight single-com push-to-talk (PTT). The U94 can be configured for use with a variety of tactical radios and, with standard NEXUS connectivity, the U94 is compatible with a wide range of tactical headsets. The U94 can be used with an optional gas mask adaptor cable and the heavy duty mounting clip can be configured for either left or right hand use. The Silynx U94 is a versatile, durable, and reliable PTT system.

TECH SPECS



U94 CHEST PTT

* Specifications subject to change without notice

Interface

Headset..... Nexus Single Comm Jack
 Radio..... U329 6 pin Audio Connector

Power

Input Voltage Minimum..... 4v
 Maximum..... 12v
 Input Current..... 35mA

Two Way Radio Interoperability

PRC152, PRC148, PRC154, Thales JEM

Audio

Audio passes between headset and radio

Mounting

Molle Vest

Environmental

Operating Temperature..... -31°C to +70°C
 Storage Temperature..... -40°C to +75°C
 Humidity..... 95% at ambient temp range +30°C to +60°C
 Altitude..... 40,000ft
 Immersion..... 2m for 30 min

Dimensions

Chest PTT..... 2.5"L x 1.7"W x 1"H

Weight

Micro U94..... 150g