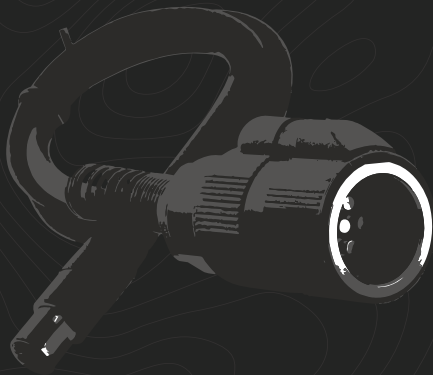


# FALCONCLAW PTT CABLES





# PTT CABLE – KENWOOD TYPE

This cable supports radios using the Kenwood 2-pin connector standard, most common download, usually found on commercial and tactical handheld radios.

## Compatible radio models (most common)

- Baofeng UV-5R, UV-82, UV-5RA, UV-17, BF-F8HP, BF-888S, GT-3
- Kenwood TK-3400, TK-2400, TK-3300
- Retevis RT21, RT22, RT5R
- Wouxun KG-UV8H, KG-935G



## Typical use cases

Civil security  
Airsoft / simulation  
Entry-level tactical communications



Loren Ipsum

# PTT CABLE – ICOM 2-PIN



Designed for ICOM radios using the 2-pin S-series connector, which differs electrically from Kenwood despite visual similarity.

## Compatible radio models

- ICOM IC-F3, IC-F4, IC-F10, IC-F20, IC-H2, IC-H6, IC-J12, IC-M5, IC-U12, IC-U16
- Cobra and Ritron series



## NOTES

- Not interchangeable with Kenwood 2-pin cables
- Used extensively in industrial, maritime, and security sectors





# PTT CABLE – MOTOROLA 2-PIN

For Motorola radios using the Motorola 2-pin accessory interface.

## Compatible radio models

- Motorola CP040, GP300, GP280, CP080, CP88, CP100, CP125, CP145, CP150, XNT446, XTN500, XTN600, XTNI, XTNIID, XT400, XT420, XT460, P110, SP50, HANDIEPRO, HANDIECOM



## Typical use cases

Professional security  
Event operations  
Industrial communications





# PTT CABLE – 6-PIN NATO

This cable uses the NATO standard U-329/U 6-pin connector, commonly found on military radios

## Compatible radio models

- AN/PRC-148 MBITR
- AN/PRC-152 & AN/PRC-152A
- TCA PRC-148
- TRI PRC-148
- HARRIS RF-310



## Key characteristics

- Military-standard connector
- Secure locking interface
- Designed for harsh environments and gloved use



# PTT CABLE – 9-PIN FISCHER



4 745092 750049 >

High-end cable designed for Fischer 9-pin audio connectors, commonly used on modern military and special operations radios.

## Compatible radio models

- L3 HARRIS SPR
  - RF-7800S
  - RF-7850S



## NOTES

- Precision connector with high reliability
- Requires correct alignment before insertion
- The PTT is only single com capable and will actuate PTT\_1 on radio





# PTT CABLE – MOTOROLA GP SERIES

Dedicated cable for Motorola GP-series radios using the side multi-pin accessory interface.

## Compatible radio models

- Motorola GP340, GP320, GP360, GP380, GP328, GP640, GP680, HT750, HT1250, HT1550, MTX950, PRO5150

## Typical use cases

Law enforcement  
Security contractors

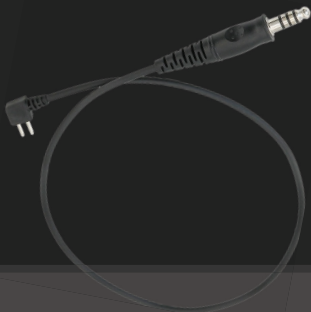




# PTT CABLE – PELTOR (2-PIN)

The adapter converts the 2-pin Peltor connector to a NEXUS (TP-120 / NATO wired) interface. This works together with the selectable onboard microphone in the Falconclaw PTT, allowing proper operation even when the headset does not include a microphone.

**The 2-pin Peltor to NEXUS adapter allows Peltor ear protection headsets without a down lead to be connected to a Falconclaw PTT.**

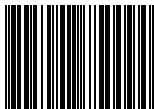


## Compatible Headsets

- ComTac III, IV, V, VI, VIII (ear protection versions without down lead)
- SportTac
- And other Peltor headsets that utilize 2-pin connector







# PTT CABLE – SEPURA STP SERIES (4-PIN)

Dedicated cable for Sepura radios using the side 4-PIN accessory interface.

## Compatible radio models

- Sepura STP8000, Sepura STP9000  
Sepura STP series

## Typical use cases

Law enforcement  
Security contractors





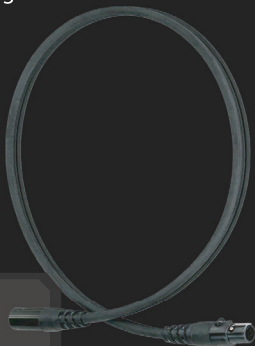
# PTT CABLE – DOWN LEAD EXTENSION

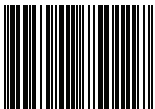
The down lead extension cable adds an extra 50 cm to the standard 50 cm PTT down lead, increasing the total cable length when additional reach is needed.

**The extension cable connects inline between the PTT and the existing down lead, allowing the radio to be positioned farther from the PTT when required.**

## **Use the extension cable when:**

- The standard 50 cm down lead is too short
- The radio is carried on the back side of the carrier
- Additional cable length is needed for routing between the PTT and the radio





4 745092 750117 >

# PTT CABLE – NEXUS TO AUX 3.5 ADAPTER

This adapter converts a **Nexus (TP-120 / U-174)** PTT connection to a 3.5 mm AUX interface.

## Use cases

### Connecting PTT to:

- Connecting PTT to Civilian Headsets to stay Covert
- Connecting PTT to speaker (Zello + Radio comms) for the whole team (TOC)
- Audio recorders (Save comms audio + Zello audio) for AAR & S2 Intel Officer





# PTT CABLE – ICOM 14-PIN

This cable connects radios using ICOM's 14-pin multi-pin side accessory connector, found on ICOM's professional digital (IDAS) handheld radios.

## Compatible radio models

- ICOM IC-F3400D, IC-F4400D
- ICOM IC-F52D, IC-F62D
- ICOM IC-F3360D, IC-F4360D
- ICOM IC-F3261D / F3263D,  
IC-F4261D / F4263D

## Typical use cases

Professional security  
Public safety & security  
Digital (IDAS) radio fleets





# PTT CABLE – MOTOROLA APX

This cable connects radios using the Motorola GCAI 12-pin side accessory connector, found on Motorola's professional P25 APX portable radios.

## Compatible radio models

- Motorola APX 6000 (incl. XE)
- Motorola APX 7000 (incl. XE)
- Motorola APX 8000 (incl. XE)
- Motorola SRX 2200

## Typical use cases

Law enforcement  
Government / public safety  
Professional tactical communications

