

Dual PTT Adapter Type 100665



- ▶ dual intercom mode selector compatible with LVIS®, LVIS digital, VIC-1, VIC-2, VIC-3 (VIS), and TOCNET Intercom systems
- ▶ and supports all DOD-standard portable radios and many commercial radios as well
- ▶ ergonomic design
- ▶ available in fully submersible configurations
- ▶ clothing clip can mount for left or right-handed operation
- ▶ large easy-to-activate switches designed for use with gloved hands
- ▶ made in USA

GENTEX®

INNOVATIVE SOLUTIONS FOR TODAY'S WARFIGHTER

The Dual PTT Adapter enables dismounted use of headwear traditionally used on mounted-only applications. Pop 'N Go operation — pop the intercom cable and go — no fumbling to connect portable radios.

This commodity is a U.S. defense article as defined by the U.S. International Traffic in Arms Regulations (ITAR) 22 C.F.R. Export of this product to a foreign entity or country requires prior written authorization from the U.S. State Department.

Headwear Connection Point

Accepts standard headwear with 150 ohm dynamic microphones and 500 ohm earphones:
4 connection types available:

Part #	Connection
N100665-00	AJ-107 per DOD standard (as shown)
N100665-01	TJT-120 wired per DOD standard
N100665-03	TJT-125 wired for binaural audio

Intercom System Select

Mode 1: LVIS, LVIS digital, VIC-1, VIC-2
Mode 2: VIC-3 (VIS), LV2, TOCNET,

Portable Radio PTT

Momentary switch - keys portable radio connected to Portable Radio Port

Intercom Radio PTT

Momentary switch - keys vehicle radio connected to and selected by intercom system

Intercom Microphone On/Off

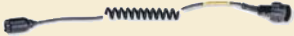
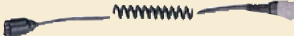
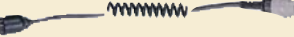
Latching switch - activates/mutes microphone for intercom mode - in mode 2 setting controls VOX/PTT modes

Ergonomic Design

Fits comfortably into palm and guides fingers into alignment with switches

Intercom Lower Cord Port

Connection point for intercom system lower cable.

LVIS@1a LVIS@1m		N761054-00 extends to 6 ft N761054-01 extends to 15 ft
LVIS@digital LVIS@v5 VIC-1 VIC-2 VIC-3 LV2 TOCNET		N761054-07 extends to 6 ft N761054-08 extends to 15 ft
DOD Radios: PRC-117F PRC-150 (most others)		Lower Retractable Cord may also be used to connect directly to a second radio. When used in this manner the port is compatible with most DOD standard radios. Use the following cables for the connection.
		N761054-07 extends to 6 ft N761054-08 extends to 15 ft

Cords for other intercoms available upon request

Portable Radio Port

Connection point for intercom system lower cable

N100664-00 DOD RADIOS:
MBITR
ASIP
PRC-152



N100664-01 MOTOROLA RADIOS:
XTS-3000
XTS-5000



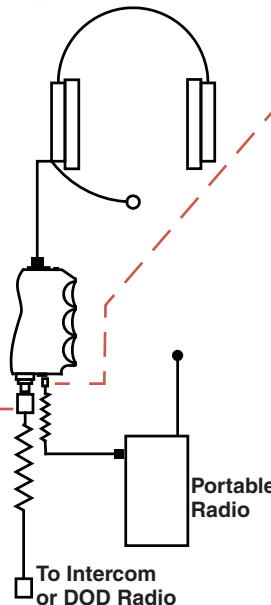
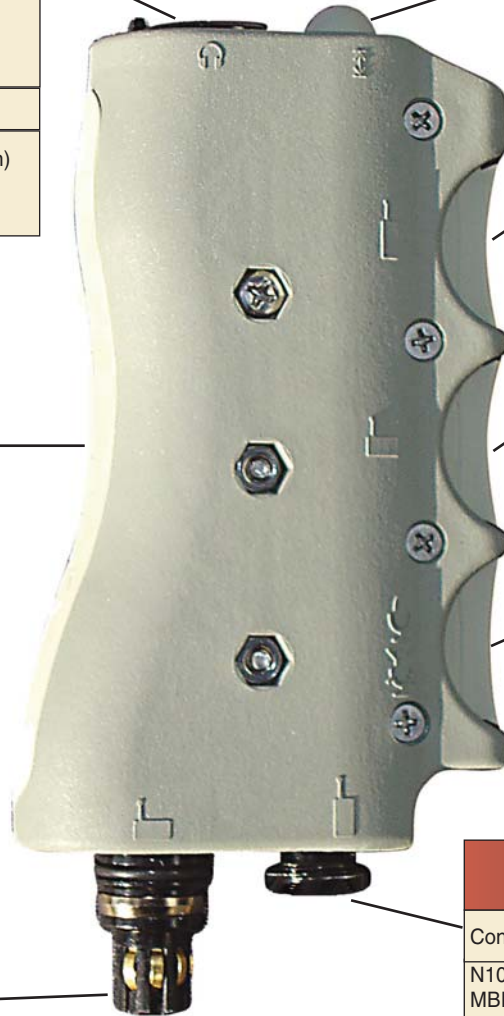
N100664-02 ICOM RADIOS:
IC-F35



N100664-03 MOTOROLA RADIOS:
GP320
GP340
GP360
GP380
GP540
GP580
GP640
GP680
GP1250



Cords for other radios available upon request



GENTEX®

ELECTRO-ACOUSTIC PRODUCTS

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