



TIGER

PERFORMANCE

BLUETOOTH WIRELESS COMMUNICATIONS by TIGER PERFORMANCE

Taking Wireless Freedom to a New Level



No other wireless comes close to the range or High Noise Cancelling capability and clarity of the Tiger Bluetooth Wireless. The versatile Wireless Products are designed for use in multiple applications, including: aviation, marine, military, heavy industry, ground crew, agriculture, railroads and fire/public safety. The transceiver cable plugs into the vehicle intercom, portable handheld or mobile radios.

BLUETOOTH WIRELESS AVIATION HEADSETS, HELMETS & BELT BOXES



Single Earcup Headset
w/ Internal Antenna

Over-the-Head Style
w/ External Antenna

Behind-the-Head Style
w/ Internal Antenna

GENTEX Helmets

MSA Gallet Helmets

ALPHA Helmets

Wireless Belt Box

Rugged Design for Marine, Aviation, Commercial & Military Applications

Tiger Performance Products, Inc.

Phone : 1-716-674-8545 • Fax : 1-716-674-7497

www.tigerperformance.com

TIGER PERFORMANCE

Marine, Aviation, Law Enforcement & Military

SAFETY PRODUCTS



BLUETOOTH WIRELESS AVIATION HEADSETS

Wireless Headset Additional Specifications:

- Comfort Gel Ear Seal
- Splash Resistant Design
- ICS Radio or Auxiliary Hand Held Radio PTT
- Internal or External Antenna



Over-the-Head Style
w/ Internal Antenna
T-61530-30



Over-the-Head Style
w/ External Antenna
T-61530-30-E



Behind-the-Head Style
w/ Internal Antenna
T-61530-10



Single Earcup Headset
w/ Internal Antenna
T-61530-10SD



Single Earcup Headset
w/ External Antenna
T-61530-10SD-E



Behind-the-Head Style
w/ External Antenna
T-61530-10-E

*Each Headset requires it's own mating Lithium Ion battery powered or 110 or 220 volt transceiver

BLUETOOTH WIRELESS AVIATION HEADSET KIT OPTIONS

T-61530-M	Yellow Mic On/Off Switch
T-61530-P	Red Intercom Radio PTT Button
T-61530-R	Auxiliary Handheld Portable Radio Jack and PTT
T-61530-E	External Antenna
T-5813	High Wind Mic Muff for Dynamic Mics



Red Intercom Radio
PTT Button
T-61530-P



Yellow Microphone
on/off Button
T-61530-M



High Wind
Mic Muff
T-5813



Headset External
Antenna
T-61530-E

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BLUETOOTH WIRELESS AVIATION HELMETS

Exclusively by TIGER PERFORMANCE

Wireless Helmet Additional Specifications:

- Comfort Soft Seal Hush Kit Earcups
- ICS Radio or Auxiliary Handheld Radio PTT
- Splash Resistant Design
- Internal or External Antenna

Bluetooth Wireless Helmet Wiring Harness T-61533 and Optional Components

Helmet Mounted Auxiliary Radio Module with Plug-in Portable Radio Jack and P.T.T. (Optional) T-61533-RC

Helmet Mounted Remote Antenna (Optional) T-61533-EA

Helmet Mounted Power Module w/Dual Color LED & Power On/Off Recharge Jack (Included)

Soft Seal Hush Ear Cups with Bluetooth Module, Lithium Ion Battery and Wireless Wiring Harness (Included) T-61533

Flex or Wire Boom Boom Mic (Sold Separately) T-5844 or T-5848

Helmet Mounted Auxiliary Communication Jack (See Note*)

Helmet Communication Cord (Optional) T-5402-1-VC

Auxiliary Communication Plug-in Cord (straight or Coiled) (Sold Separately) T-5160-120-3 3' Straight T-5160-120-3CC 3' Coiled



GENTEX Helmets
T-61533-GEN



MSA Gallet LH250 Helmet
w/wire boom mic
T-61533-MSA



ALPHA Helmets
T-61533-ALP

***Note:**

Existing helmet cords may be converted for use with Bluetooth Wireless Helmet Kit by cutting the communication cord off, installing communication jack and converting the communication cord to a double ended plug-in cord.

BLUETOOTH WIRELESS AVIATION HELMET KIT OPTIONS

T-61533-MS	Wire Boom Mic On/Off Toggle Switch
T-61533-IP	Intercom Radio PTT Button
T-61533-RC	Helmet Mounted Auxiliary Radio Module with Plug-in Portable Radio Jack and P.T.T.
T-61533-EA	Helmet Mounted Remote Antenna
T-5813	High Wind Mic Muff for Dynamim Mics



High Wind Mic Muff
T-5813



Wire Boom Mic On/Off
Toggle Switch
T-61533-MS



Helmet Remote
External Antenna
T-61533-EA

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BLUETOOTH WIRELESS WATERPROOF BELT BOX ADAPTER for PLUG-IN AVIATION HEADSETS & HELMETS

ALLOWS CONVENTIONAL PLUG-IN HEADSETS OR HELMETS TO COMMUNICATE WITH ANY OTHER HEADSET, HELMET OR BELT BOX!

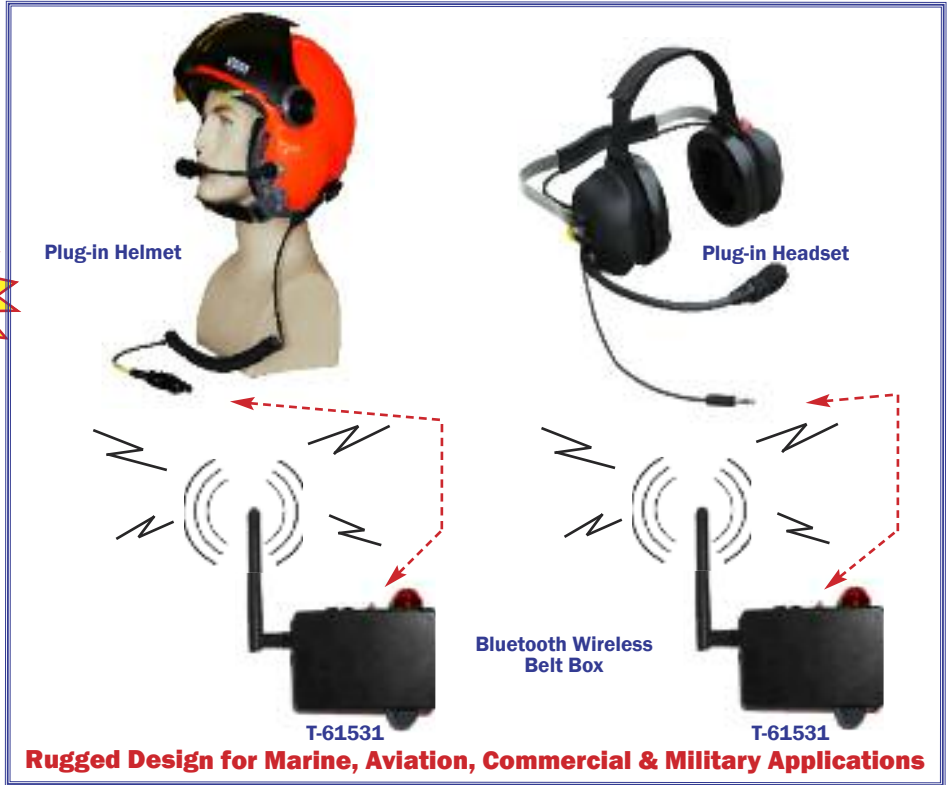
Adapter Additional Specifications:

- ICS Radio or Auxiliary Handheld Radio PTT
- Waterproof Configuration
- Rubber Coated High Impact Plastic
- Compact Design with Belt Clip



Convert your existing Plug-in Headset or Helmet to Bluetooth Wireless

Available for use with most commercially available headsets and helmets, this adapter is designed for use in multiple applications. The transceiver cable plugs into the vehicle intercom, portable handheld or mobile radios.



BLUETOOTH WIRELESS WATERPROOF BELT BOX KIT OPTIONS

T-61531-M	Yellow Mic On/Off Switch
T-61531-P	Red Intercom Radio PTT Button
T-61531-R	Auxiliary Handheld Portable Radio Jack and P.T.T.
T-61531-E	External Antenna
T-5813	High Wind Mic Muff for Dynamic Mics



Red Intercom Radio PTT Button
T-61531-P



High Wind Mic Muff
T-5813



External Antenna
T-61531-E

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DOUBLE TALK BLUETOOTH WIRELESS AVIATION HEADSETS, HELMETS & BELT BOXES by TIGER PERFORMANCE

You can "Mix and Match" any Combination of Two (2) Double Talk Marine Headsets, Helmets or Belt Boxes!

Double Talk Kits DO NOT REQUIRE Transceivers!



T-61530-DT-30



T-61533-DT-MSA



T-61531

Double Talk: Allows any two (2) Double Talk Headsets, Helmets or Belt Boxes to communicate with each other thru Bluetooth Wireless connectivity without the use of an Intercom System.

Any Headset, Helmet or Belt Box maybe be configured for Double Talk.

BLUETOOTH WIRELESS AVIATION DOUBLE TALK OPTIONS

Wireless Headset & Belt Box Kit Options:

- | | |
|-----------|---------------------------------------|
| T-61530-M | Yellow Mic On/Off Button |
| T-61530-P | Red Intercom Radio PTT Button |
| T-61530-R | Auxiliary Handheld Radio Jack and PTT |
| T-61530-E | External Antenna |
| T-5813 | High Wind Mic Muff for Dynamic Mics |

Wireless Helmet Kit Options:

- | | |
|------------|---|
| T-61533-MS | Boom Mic On/Off Toggle Switch |
| T-61533-IP | Intercom Radio PTT Button |
| T-61533-RC | Helmet Mounted Auxiliary Radio Module with Plug-in Portable Radio Jack and P.T.T. |
| T-61533-EA | Helmet Mounted Remote Antenna |
| T-5813 | High Wind Mic Muff for Dynamic Mics |



Yellow Mic On/Off Button
T-61530-M



Boom Mic On/Off Toggle Switch
T-61533-MS



Red Intercom Radio PTT Button
T-61530-P



High Wind Mic Muff
T-5813



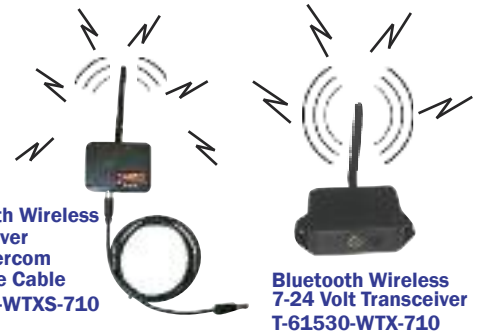
Helmet Remote External Antenna
T-61533-EA

BLUETOOTH WIRELESS TRANSCEIVERS

*Each Headset requires it's own mating Lithium Ion battery powered or 110/120 volt transceiver

T-61530-WTX-710 7-24 Volt Transceiver with power cord

T-61530-WTXS-710 Lithium Ion Battery Powered Portable Transceiver with 110/120 Volt Wall Charger



BLUETOOTH WIRELESS TRANSCEIVER CABLES

T-61530-HIC Helicopter Intercom Transceiver Interface Cable Assembly available in 2', 5', 10' & 15' lengths

T-61530-AYIC Aviation headset/helmet "Y" Interface Cable Assembly for Wireless Transceiver or BluLink available in 2', 5', 10' & 15'

T-61530-AYIPC Aviation Intercom to Wireless Transceiver & Radio P.T.T. Interface "Splitter" Cable Assembly available in 2', 5', 10' & 15' lengths



Bluetooth Wireless Aviation Headset, Helmet and Belt Box Standard Specifications

Aviation Wireless Specifications:

- High Noise Cancelling Capability (24NRR (noise reduction rating), 24dB)
- Auto Power Shut Off when inactive for more than 5 minutes
- Easy Pairing Process
- Auto Reconnect when the unit is in the range
- Battery Charge Life : 20 hours continuous use
- Battery Charging time : 3 hours
- Dual color LED for battery level and connection state
- Tone alert for low battery and battery state (2 hour advance warning)
- Replaceable Lithium Ion battery
- Low Power Consumption mode when headset is with-in 5-10 feet of transceiver

Wireless Transceiver Specifications:

- High Impact Plastic
- Wide Power Supply Range: 7 ~ 24V
- DNR to reduce noise
- Easy Pairing Process
- RP-SMA antenna connector for easy antenna connection
- Mini XLR connector for universal interface for most intercom systems
- Optional 12V DC Car Charger available for "on the road" charging of headset

Bluetooth Specifications:

- Bluetooth Transmission : Class 1
- Bluetooth version : 2.1 (2.0 dBm Power Encrypted)
- Range : 200 Ft. internal antenna
2000+ Ft. external antenna (typical line of sight)
- Frequency : 2.400 - 2.485 GHz
- Max Transmit Power +6dBm
- Min Transmit Power -27dBm
- Receive Sensitivity Better than -86dB



Tiger Performance Products, Inc.

Custom Configurations Available

CALL FOR QUOTE!

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