‘Fit For Purpose’ Accessories

Motorcycles

TETRA radio accessories, designed specifically for use when riding a motorcycle. Boom less in-ear microphone & speaker or Bone Conduction earpieces are ideal for wearing beneath a range of helmets and headgear. Small and unobtrusive, providing excellent transmit and receive audio quality. There are a range of PTT and adapter options allowing the rider to operate the radio whilst riding with both hands on the handlebars. In addition a Nexus/BT 420 adaptor allows the rider to use his handheld radio straight from the bike helmet.

A. Headsets

1) On-ear boom mic. (95 Db). 9SB-TA5.
2) In-ear noise-cancelling boom mic (110 Db+). Microcom.
3) In-ear air conduction microphone and speaker. E-SC1818-TA5.
4) In-ear bone conduction earpiece and microphone. M-11FSES-TA5.

B. Other

1) Y Connector. M-PTTY3.5SC.
2) Ear Moulds. Pair.
3) Adaptor for connecting existing helmet boom mic to PTTs. Nexus/BT420-TA5.

C. Push-to-Talk Buttons

1) MWPTT-TA5.
2) MPTT-TA5.
3) Finger PTT.

C. Motorola Radio Connector (Side)

1) RI-4001.

HEADSETS
PUSH-TO-TALK BUTTONS
RADIO CONNECTORS

5LWBH

The 5LWBH, Twister ultra-lightweight headset is an excellent all round lightweight accessory. The single ear pad provides a high level of comfort for extended periods of wear. The easily adjustable passive noise canceling microphone is very effective in reducing back ground noise. This product now includes our heavy duty polyurethane cabling and spiral flex boom assembly. This are very popular in Retail, events security and restaurant applications. Several push to talk options are available.

Speaker: 32Ω, 108dB @ 1KHz, 25Hz to 14,000Hz (IEC318)
Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz
Cable Type: PU Ø2.5mm, 6 Core

Plug & Play, MPTT-XXXX or MWPTT-XXXX PTT Assembly must be selected

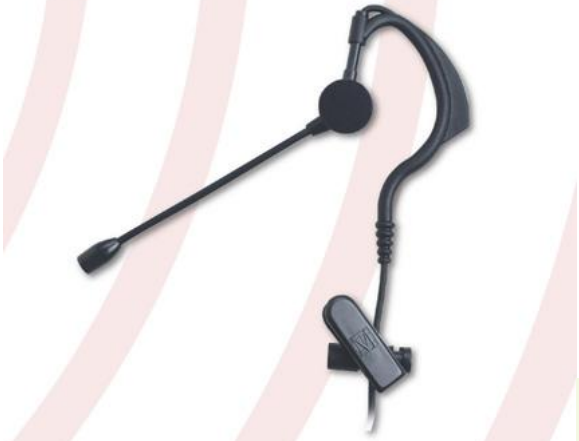
11FSES

The McKay Regalis is an bone conduction microphone system especially useful for applications in the fire service where breathing apparatus is used. The comfortable earpiece is inserted to the ear canal and both received and transmitted audio is via the ear canal. This has a TA5 connector which is compatible with our MPTT and MWPTT Push To Talk assemblies.

Speaker: 10Ω, 108dB @ 1KHz, 20Hz to 20,000Hz
Microphone: 2.2KΩ, -38dB @ 1KHz, 100Hz to 10,000Hz
Cable Type: PU Ø2.5mm, 4 Core

Plug & Play, MPTT-XXXX, MWPTT-XXXX, MILPTT-XXXX or 4ISSM-RJ45 PTT Assembly must be selected

9SB



The 9SB ear hook with semi rigid boom is extremely good for long periods of wear. The unique ear hook removes the weight from the ear canal and the semi rigid boom microphone is easy to adjust for close placement to the users mouth. This has been recently lengthened for closer placement. Suitable for moderately noisy night clubs and outdoor use. Recently upgraded to use our polyurethande cables and rubber PTT button.

Speaker: 32Ω, 108dB @ 1KHz, 25Hz to 14,000Hz (IEC318)
Microphone: 2.2KΩ, -54dB @ 1KHz, 50Hz to 16,000Hz
Cable Type: PU Ø2.5mm, 6 Core

Plug & Play, MPTT-XXXX or MWPTT-XXXX PTT Assembly must be selected

PTT-3.5SC

The PTT-3.5SC is an auxilliray PTT switch that can be used as a finger PTT or fitted to handle bars etc.

Cable Type: PU Ø2.5mm, 6 Core

MWPTT

The model MWPTT Guardian is a modular version of our popular industrial PTT switch It consists of an appropriate radio connector and has a TB5 socket fitted to allow the connection of a range of different accessories to be used. It has been designed with the industrial user in mind. It has a heavy duty eight way adjustable belt clip which can be worn either on the belt or the lapel.

Cable Type: PU Ø4.0mm, 6 Core, Curly Cord

MPTT

The model MPTT is a modular medium sized PTT switch. It consists of an appropriate radio connector and has a TB5 socket fitted to allow the connection of a range of different accessories to be used. It is compatible with many of our range of headsets.

Cable Type: PU Ø4.0mm, 6 Core, Curly Cord

Compatible with 5LWBH, 5LWHS, 6HNHS, 9SB, 6AVBH, 6AVOH, 6AVOHSS, 5HKB, 5HKFB, 5PHK, RK, 2FSTM, 2TACTM, 11FSES & 11TSES.