

EdSets Universal Adapter



A: Bike/Intercom System Connector

B: 3.5mm Stereo Headphone Output
- or -
MP3/CD Input

C: Headset Connector

Thank you for selecting the EdSets universal adapter, also called the 'EdApter'.

This adapter allows you to use any standard/custom ear-bud/headphones for listening to your bike's factory or add-on intercom/music system while enjoying the normal use of the Intercom/CB microphone using your stock headset cords. Alternatively, you may listen directly to an MP3 or similar audio device with your helmet headset when no other audio system is available. *There are no active or passive electronics in this device.

The Universal Adapter is a simple wired-pass-through interconnect device with a parallel "tap" on the speaker lines made available on a standard 3.5mm stereo jack. The adapter is compatible with a wide range of products, and depending on the application can serve many functions. If your headset is compatible with the sound/intercom system you want to use and has the pin configurations that match the adapter you have then you may use it as follows as long as you ensure that all devices that are interconnected with it will be electrically compatible:

Connector A: Insert this connector into the bike or handlebar intercom system just as you would your headset's 'lower cord'. It is designed to be compatible with standard DIN connectors found on most systems, especially the Honda/Kawasaki/Yamaha/Older-HD 5-Pin factory intercom/music systems as well as 6-Pin BMW Voice II and J&M CB2003/Integratr systems, and some Autocom systems. We currently do not make a 7-Pin adapter, but will produce one in late 2012 for HD, Can Am, Victory, and Kawasaki 1700. *Your adapter may have 5 or 6 pins on A connector currently, and the 5-pin version (shown) may be used on older and newer Harley Davidson 7-pin systems to allow ear-bud use without headsets and to make them compatible with EdSets headsets when the appropriate microphone is used. It is your responsibility to determine compatibility for your application.*

Connector B: Plug in any compatible standard 3.5mm ear-bud or headphone and listen to what is coming from the intercom/music system. This jack may alternatively be used with a male-to-male 3.5mm plug so that you can drive your helmet speakers with an MP3 or CD player or other suitable device that is compatible with your headset. *Inserting a plug here does not disconnect the speakers from connector C. The speaker signals from A will be available on both B and C connectors as an output signal so you may choose to use regular helmet speakers and a passenger ear-bud, for example.*

Connector C: This connector replicates the original system connector, or converts it from 6-Pin to 5-Pin to use compatible 5-pin headsets on 6-pin systems, while maintaining all the original signals for normal use. The adapter can be left in place and headsets used normally with or without use of Connector B.

APPLICATION NOTES: This adapter is designed to be flexible for many applications, and no guarantee is made that all possible uses to which it may be put are safe for your electronics. If this adapter is used to connect incompatible devices, or to double up inputs or outputs in a way that could damage your devices, then doing so is entirely your responsibility. The primary use of the device is to allow one to choose between helmet speakers and ear speakers, but not both. EdSets makes no claim of compatibility and is not liable for any damage or misuse of this adapter. If you are not sure of a given potential application, you should check with the manufacturer of your equipment before using this adapter to make the connections. In particular, you should not overload any intercom or music system with incompatible speakers, nor should you use this adapter to connect the output of any device to the output of another device since unpredictable damage could occur.