



Enhanced Common Headset Interface

In brief

In a busy office where one person is responsible for answering telephone calls and despatching resources via radio, there has always been a requirement for a simple method of switching one headset between the telephone instrument and the radio control system.

AWCSL Supply an Enhanced Common Headset interface, which allows the operator to monitor one audio source whilst selected to the other.



Features

- A single headset is used for both radio and telephone traffic
- It interfaces directly to the headset port of the telephone instrument
- It interfaces easily to the microphone port of the radio controller
- A single key press will change the headset between systems
- Any telephone call in progress will be “held” when the operator switches to radio
- Enables hands free operation with the use of a footswitch
- Built in amplification
- Options for monitoring

The use of a headset in a control room reduces operator stress and keeps background noise levels to a minimum, as has been proven for many years in the emergency services environment.

A unit supplied by A.W. Communications, when used in conjunction with an appropriate telephone instrument, will enable the radio operator to rapidly switch their headset from telephone to radio with the operation of a simple radio select button. Switching back to telephone is achieved by the same method.

A Switching signal (Active Low) will be required to switch the unit between telephone and radio, alternatively the footswitch PTT contact can be used to switch the Enhanced unit, thus making the operation as simple as possible.

Dimensions

The unit measures 65mm width x 85mm depth x 30mm height.

The unit is supplied with a 1.8 m cable for attaching to a radio and a cable to connect to the Telephone headset socket.

This unit when used in accordance with it's operating instructions, is approved under approval number NS/G/23/J/100003 for indirect connection to the public telecommunications systems in the United Kingdom.

In the interests of continued development, AWCSL reserve the right to change this specification without notice.

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