

9412 Audio Management Unit

The Omnitronics 9412 Audio Management Unit is a versatile audio operator interface. It is intuitive in operation and significantly contributes to operator efficiency and comfort. Audio sources from both the mobile radio(s) and PABX are integrated into the system and can be selected individually by the operator.

A single interface manages the foot-switch; telephone (PABX line); radio control systems such as the Omnitronics 950 Series or a stand alone mobile radio; auxiliary audio channel (turnout); public address system; AM/FM radio audio (music); television audio (music); continuous loggers and rapid recall loggers.

The 9412 supports standard 4W, E&M audio channels and 4W PABX line extensions via a line isolation unit. The 9412 Audio Management Unit is fully compatible with the Omnitronics 950 Radio Management System.

9412AMU Specifications

FEATURES	9412 AMU
Automatic Foreground / Background Audio Switching	Yes
Automatic Connection of Background Music	Yes
Dual Headset & Headset Disconnection Safety Mode	Yes
Common Footswitch Facility	Yes
Supports Rapid & Continuous Loggers	Yes
Audio Compressors on Telephone & Microphone Inputs	Yes
Vox capability on Telephone & Radio Inputs	Yes
Bar Graph Audio Level Meter	Yes

Application Description

Typically the 9412AMU is utilised in the busy communications centre. Originally designed for the busy Emergency Services call centre, it is now found a home wherever telephone audio and radio audio integration is a key requirement. The 9412AMU is available as either a stand alone unit or is easily added to a number of our expanding range of radio communication consoles.

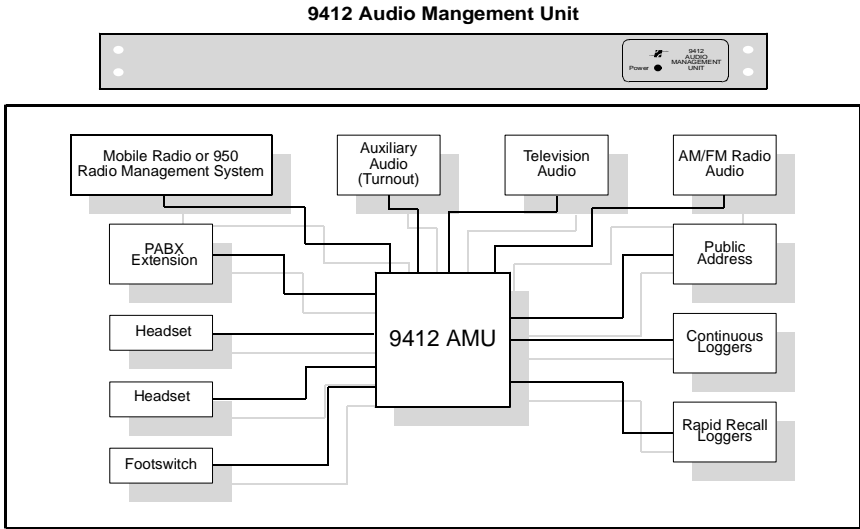


Figure 1: 9412 Audio Management Unit Connections