



## Broadcast Announcer Station

The AS-100 (single), and AS-200 (dual) broadcaster's announce and communications stations are designed to allow the announcer to broadcast and communicate with one headset. The station is intended to be associated with a compatible<sup>†</sup> intercom or IFB system and will normally draw its power from that system. Where no intercom or IFB exists, a power supply is available that will power the AS-100/200 and up to 10 belt packs or IFB packs connected to the AS-100/200's rear panel, creating a complete, simple system. The units are available stand-alone or mounted in a rugged case with sufficient room for headset storage. The first versions are rack-mount, but desk-top models are planned. The headset(s) connect via standard broadcast connectors, a 3-pin XLR for the microphone, and a tip-ring-sleeve 1/4" phone plug for the earspeakers. Right and left earspeakers have independent volume controls, as the left ear will be used for communications and the right for IFB/Communications.



Rear panel XLR connectors are provided for connections to the intercom or IFB (loop-thru) and broadcast equipment. The broadcast output is a balanced, transformer isolated line level signal.

The announcer is provided with a Mute button that will allow intercom communications and conversations between announcers without going out over the air/sound system. It is brightly lit for outdoor applications. It can also function as a



cough button. A second button allows the announcer to access the talk-back feature of the intercom system. An ultra bright LED functions as a signal lamp for the intercom function. Internal jumpers provide the ability to adjust the output levels of the AS100/200, both the line level and the intercom/IFB. The AS-100 and AS-200 are designed with our DMH9000 and DMH948ACS broadcast headsets in mind but are compatible with most 'on-air' quality headsets using phantom power for their microphones, as well as units with non-powered microphones.

These units are simply but ruggedly constructed, consistent with the reputation our intercom equipment has earned for standing up to tough use. Also following our intercom tradition, they are intended to provide for this application at a very reasonable cost.

A limited 3-year parts and labor warranty applies.

<sup>†</sup> Initial versions of the AS-100 and AS-200 are compatible with Production Intercom, Clear-Com<sup>®</sup> and other 200Ω unbalanced intercom systems. Models will be available shortly that will be compatible with RTS<sup>®</sup> and Telex<sup>®</sup> systems.

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