

AUDIO INPUT MODULES

AIM-2A, AIM-2M, AIM-2T



Priority Page Override

The Network Control Panel also features a priority page function, which can be used for voice clarification in all call situations.

When a priority signal is relayed to the panel, it sets the volume to a pre-programmed level and plays the announcement over the entire system. The administrator can set the masking to either continue to run or to mute during this page. Once the priority page is complete, the system returns to its original settings.



The LogiSon Acoustic Network is also a versatile paging and music system. Simply install an Audio Input Module in the Network Control Panel and connect a source, such as a telephone or MP3 player. Clients can have areas with masking only, paging only or a combination – all within a single system.

Audio Input Modules are used to connect paging and/or music sources to the Network Control Panel. They offer analog to digital conversion and automatically adjust for input sensitivity. Each panel accepts any combination of three inputs: Auxiliary, Microphone and Telephone.

The paging and music functions play over the same set of loudspeakers as the sound masking, but their zoning and settings are independent, so you never have to compromise. The amplification and equalization technology is already integrated into the hubs, reducing the cost, energy and space typically needed for audio equipment.

Whereas most systems limit paging to a small number of predefined zones, the LogiSon Acoustic Network's zoning is digital, not hardwired. Users can create customized zones whenever and wherever required using Page Director Software. Changes can be made within minutes.

The system also features a Priority Page Override, which can be programmed to mute the masking during emergencies.

For more information, see the *LogiSon® Installation Manual* and the *LogiSon® Page Director User Manual*.



SPECIFICATIONS

Auxiliary

Input Impedance	100 kohm
Input Level	10V maximum
Input Sensitivity	300 mV for maximum output
Gain	Maximum 20 dB, adjustable in thirty two 1 dB steps
Frequency Response	20 to 10,000 Hz

Microphone

Input Impedance	600 ohm
Input Level	30 mV maximum
Input Sensitivity	1 mV for maximum output
Gain	Maximum 70 dB, adjustable in thirty two 1 dB steps
Frequency Response	20 to 10,000 Hz

Telephone

Input Impedance	600 ohm
Input Level	10V maximum
Input Sensitivity	300 mV for maximum output
Gain	Maximum 20 dB, adjustable in thirty two 1 dB steps
Frequency Response	20 to 10,000 Hz

Warranty

5 years; see *LogiSon® Product Warranty* for details

Certifications

Meets UL, CE, ACMA (C-Tick) and FCC standards; RoHS compliant