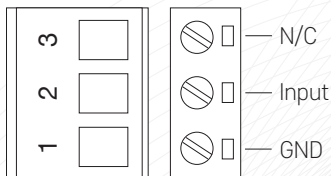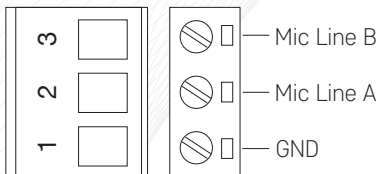## Audio Input Modules

Connect paging and music sources to the LogiSon Acoustic Network. Each Network Control Panel accepts any combination of three inputs: Auxiliary, Microphone and Telephone. All modules offer analog to digital conversion and automatically adjust for input sensitivity.
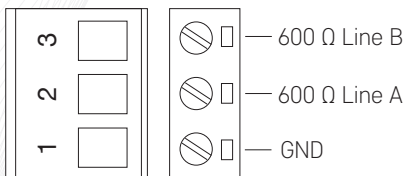
Use the Priority Page Override for voice clarification in 'All Call' situations. It sets the paging volume to a pre-programmed level and plays the announcement over the entire system, simultaneously muting the masking, if desired. Once the page is complete, the LogiSon Acoustic Network returns to its original settings.

AIM-A

— N/C
— Input
— GND

AIM-M

— Mic Line B
— Mic Line A
— GND

AIM-T

— 600 Ω Line B
— 600 Ω Line A
— GND

SPECIFICATIONS

AIM-A, AIM-M, AIM-T

Auxiliary

Input Impedance	100 kohm
Input Level	10 V 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	10 V 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