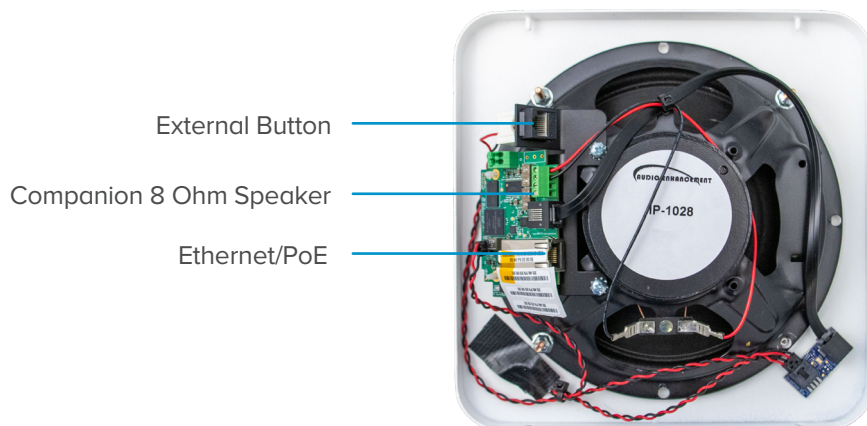


IP Wall Speaker

Spec Sheet



The Audio Enhancement® **IP Wall Speaker** is a PoE+ network speaker that delivers clear, dependable paging, intercom, emergency notification, and background audio across school campuses. By utilizing existing Ethernet infrastructure, it reduces installation complexity while integrating seamlessly with SIP-enabled VoIP communications and the EPIC (Education Paging & Intercom Communications) System® for unified campus communication.



Specifications

SP-1103, IP Wall Speaker	
Power Input	PoE+ IEEE 802.3at, 30.0 W
Ethernet	10/100 Mbps Ethernet Base-T, RJ45 CAT6 (Silver Connector)
General Purpose Interface	(1) GPI: Wall-mounted call button, RJ45 CAT6 (Black Connector)
Audio Power	8 W/16 W
Loudspeaker Power Rating	12 W rms, EIA 426A Standard
Maximum Output	15 W
Calculated Output	99 dB SPL, 5 W/1 m
Speaker Size	8" O.D. loudspeaker
Frequency Response	65 Hz–17 kHz, EIA 426A Standard
Average Sensitivity	92 dB, 1 W/1 m
Nominal Coverage Angle	100° Included Angle, -6 dB/2kHz, Half Space
Operating Temperature	14–122 °F (-10–50 °C)
Finish/Enclosure	White powder-coated micro-perforated steel baffle plenum enclosure
Mounting	Horizontal or vertical surface mount
Dimensions	11 5/8 (H) x 11 5/8 (W) x 5 3/8 (D) in (295 x 295 x 137 mm)
Weight	10 lbs (160 oz)