

Soundtube HP129a-WH 12in Hi-Power Coaxial Open-Ceiling Speaker/118Hz-16kHz/White

System Type	12-inch, two-way, high-power, ported (150watt transformer for 70.0/100/25-volt or transformer bypass position)
Impedance (nominal):	8 ohms
Sensitivity dB @ 2.83 V/1 m	97.0 dB
Sensitivity dB @ 1 W/1 m *	97.0 dB
Frequency Response (-3 dB) *	118 Hz-16 kHz
Frequency Response (-10 dB) *	73 Hz-19 kHz
Max. Program Power *	300 W
Max. Continuous Power RMSs	150 W
Max. Power SPL @ 1 m 6	119.0dB
Coverage Angle (-6 dB @ 2 kHz)	80°
Coverage Angle (-6 dB @ 10 kHz)	90°
Coverage Angle (Avg. 2 -10 kHz)	95°
Directivity Factor (Q)	6.1 (Avg. 100 Hz -10 kHz) 10 (2 kHz)
Directivity Index (DI)	6.6 dB (Avg. 100 Hz -10 kHz); 10 dB (2 kHz)
Tap Selector	Five-position rotary switch with transformer bypass position
Transducer - Low-Frequency Driver	305 mm (12 in.) treated fiber cone, treated cloth surround
Transducer - High-Frequency Driver	1 x 35 mm (1.375 in.) Mylar compression driver with waveguide
Low Frequency Voice Coil	50.8 mm (2.00 in.)
Crossover Frequency	2.2 kHz
Network Type: Low-Pass	24 dB per octave. 4th order
Network Type: High-Pass	24 dB per octave. 4th order
Enclosure Material	Injection molded ABS baffle, glass fiber reinforced
Grille	61 drite-plated steel with powder-coat finish
Inputs	Four-pin, 5.08 mm Euroblock for individual or daisy chain connection
Colors	Black or white
Height	452.1 mm (17.8 in.)
Diameter	457.2 mm (18.0 in.)
Weight	16.4 kg (36.0 lb)
Shipping Weight	18.9 kg (41.5 lb)
Included accessories	Hanging hardware, Euroblock connector and terminal weather boot
Optional accessories	Surface mount bracket (AC-HP-SM129)
Packaging	One per box
Regulatory - UL	UL 1480 (EJEA) approved
RoHS	Approved