

Soundtube SM400i-BK 4in COAXIAL SURFACE-MOUNT SPEAKER/97 Hz-22 kHz/Black

System Type	4-inch, coaxial, surface-mount, ported (20-watt transformer for 25/70.7/100-volt or transformer bypass)
Impedance (Nominal)	4 ohm
Sensitivity dB @ (2.83V / 1 m) ³	85.5 dB
Sensitivity dB @ 1 W/1 m ⁴	82.5 dB
Frequency Response (-3 dB) ¹	97 Hz-22 kHz
1 frequency Response (-1C cB)-	76 Hz - 22 kHz
Max. Program Power	35 W
Max. Continuous Power RMS ²	20 W
Max. SPL dB @ 1 m	95.5 dB
Coverage Angle (-6 dB @ 2 kHz)	125° horizontal / 165° vertical
Coverage Angle (-6 dB @ 10 kHz)	75° horizontal/70° vertical
Coverage Angle (Ave from 2 to 10 kHz)	125° horizontal / 125° vertical
Angle of Portability	0 to 90° horizontal
Directivity Factor (Q)	3.7 (Averaged 100 Hz -10 kHz); 3.9 @ 2 kHz
Directivity Index (DI)	4.9 dB (Averaged 100 Hz -10 kHz); 5.9 dB @ 2 kHz
Tap Selector	Weather-proof, five-position tap switch with transformer bypass position
Low-Frequency Driver	1 x 102mm (4 in) polypropylene cone, butyl rubber surround
High-Frequency Driver	25mm (1 in) convex titanium tweeter with waveguide
Low Frequency Voice Coil	25mm(1 in)
Crossover Frequency	22/WWI
Network Type: Low-Pass	12 dB per octave, 2nd order
Network Type: High-Pass	12 cB per octave. 2nd order
Enclosure Material	Injection-molded ABS. glass fiber reinforced
Grille Material	Powder-coated aluminum
Inputs	Four-pin, 5.08 mm Euroblock for individual or daisy chain connection
Color Options	Black or white (Custom colors available)
Height	246 mm (9.68 in)
Width	177 mm (6.97 in)
Depth (Including Bracket)	190 mm (7.47 in)
Weight	2.4 kg (5.3 lbs)
Shipping Weight	3.3 kg (7.3 lbs)