Soundtube FP6020-II TWO 1-in STEREO HIGH-DIRECTIVITY/130 Hz - 22 kHz/20-in Dome

System	2 x 25 mm stereo or mono high-directivity (8 ohm stereo, 4 ohm mono). Optional transformer for distributed systems
Туре	(25/70.7/100-volt).
Impedance (nominal)1	8 ohm stereo, 4 ohm mono
Sensitivity	
	75.0 dB
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dB @ 1 W/I m2	75.0 dB
Frequency Response (• 3 dB)3	170 Hz - 22 kHz (300 Hz with high-pass filter)
Frequency	
Response (-10 dB)3	130 Hz - 22 kHz (200 Hz with high-pass filter)
Max.	
Program Power4	30 W
Max.	
Continuous	15 W
Power	AA CT
RMS5	
Max. Power	87.0 dB
SPL@1 m6	υν.υ αυ
Coverage	
Angle (-6	30°
dB @ 2	
kHz)	
Coverage	
Angle (-6	55°
dB @ 10	
kHz)	
Coverage	
Angle (Avg.	45°
2 to 10	
kHz)	
Directivity Factor (Q)	19 (averaged 100 Hz -10 kHz); 20.9 (2 kHz)
Directivity Index (DI)	11.9 dB (averaged 100Hz - 10kHz); 13.2 dB (2 kHz)
Tap Selector	Optional J-box transformer with four-position rotary switch
	Twin 25 mm (1.0 in) full-range aluminum concave
Low-	-
I	20.5 mm (0.81 in)
High-Pass	75 11 250 11
Filter	75 Hz or 350 Hz switchable
Network	
	6 dB per octave, 1st order
Dome	
Material	Clear PETG dome
Grille and	
	High-impact polystyrene
Material	
Inputs	Four-conductor 16-gauge hardwire leads, CAT-V cable included for optional accessories
Colors	Clear dome, black pod, optional black or white domes available
	222.3 mm (8.75 in)
Dome Diameter	514.4 mm (20.25 in)

Weight	2.5 kg (5.5 lbs)
Shipping Weight	5 kg (11.0 lbs)
Packaging	One per box, bulk packaging available
Accessories (Included)	Hanging hardware, mounting bushing and 15-foot hardwire lead
Accessories (Optional)	Motion sensor (FP-Motion), LED light (FP-Light), FP-ScentAir™ and amplifier (FP-Amp). Additional accessories include 15-volt, 5-amp or 15-volt, 3-amp power supply (AC-PS-1550 or AC-PS-1530), 10- or 20-watt transformers with junction boxes for 25-, 70.7- and 100-volt applications (AC-JB10-XFMR, AC-JB20-XFMR), external amplification unit with power supply (SA202-RDT), wall bracket (AC-WB4), and rigid mount adaptors (AC-FP6-RMA).
Regulatory • CE	Approved
RoHS	Approved