Soundtube FP6030-II TWO 1-in STEREO HIGH-DIRECTIVITY/130 Hz - 22 kHz/30-in Dome

	2 x 25 mm stereo or mono high directivity (8 ohm stereo, 4 ohm mono). Optional transformer for distributed systems
Туре	(25/707/100-volt).
Impedance (nominal)1	8 ohm stereo, 4 ohm mono
Sensitivity	
	75.0 dB
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dB @ 1 W/l m2	75.0 dB
Frequency	
	160 Hz - 22 kHz (300 Hz with high-pass filter)
Frequency	
Response (-10 dB)3	130 Hz - 22 kHz (300 Hz with high-pass filter)
Max.	
Program Power4	30 W
Max.	
Continuous Power	15 W
RMS5	
May Power	
SPL @ 1 m6	87.0 dB
Coverage	
Anglo (6	65°
dB @ 2	
kHz)	
Coverage	
Angle (-6	55°
dB @ 10	
kHz)	
Coverage	
	45°
2 to 10	
kHz)	
Factor (Q)	23.4 (averaged 100 Hz • 10 kHz); 27.5 (2 kHz)
Directivity Index (DI)	12.4 dB (averaged 100 Hz - 10kHz); 14.4 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-	
	20.5 mm (0.81 in)
Voice Coil	
High-Pass	
Filter	75 Hz or 350 Hz switchable
Network	
	6 dB per octave, 1st order
Pass	
Dome	Class DETC damas
Material	Clear PETG dome
Grille and	
Enclosure	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
Height	332.7 mm (13.10 in)
Dome	781.1 mm (30.75 in)
Diameter	

Weight	4.1 kg (9.0 lbs)
Shipping Weight	9.3 kg (20.5 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 box 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