



# TECHNICAL SPECIFICATIONS SM260iV-T-PSP

## DESCRIPTION

A passive 2-way full range system in a vented stage monitor enclosure. Includes a 12-in woofer and a 2-in exit compression driver on a 60 x 45 constant directivity horn.

## APPLICATIONS

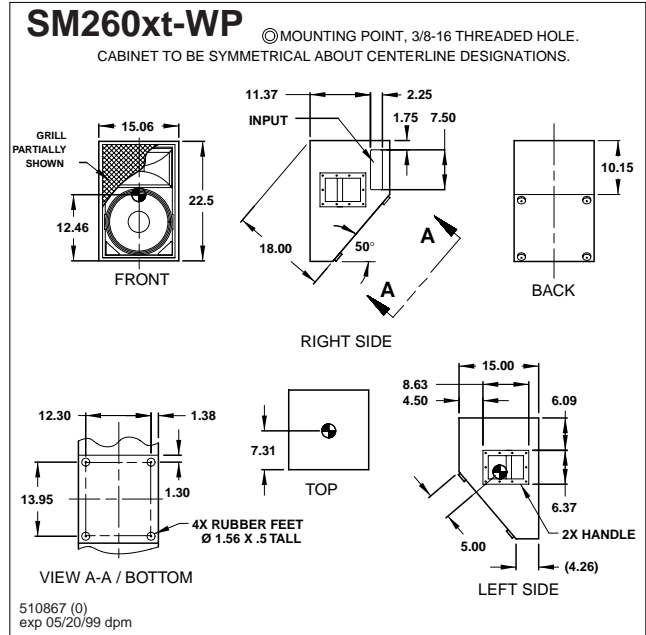
The SM260iV is engineered for maximum output and controlled coverage. Both types of industry standard connectors are supported for flexible "daisy chaining" of multiple monitors. Six year warranty.

Applications include:

- Concert Tours
- Corporate Events
- Large Theaters
- Large HOW's
- Live Music Clubs

## DESCRIPTIVE DATA

LF Subsystem	1x 12-in, Vented
HF Subsystem	2-in Exit Compression Driver on Horn
Configuration	2-way, Full Range
Powering	Full Range (passive LF/HF crossover)
Recommended High-Pass Frequency (24 dB/Octave)	50Hz
Cabinet Type (shape)	Irregular Pentagon (Floor Monitor)
Enclosure Materials	Baltic Birch Plywood
Finish	Fiberglass (SW1002)
Connectors	1 each male and female AP4 2x Neutrik NL4 Speakon
Grill	Baked Epoxy Coated Perforated Steel, Foam Backed with 100 x 100 Stainless Steel Cloth



## NOMINAL DATA

Frequency Response (Hz)	±3 db	70Hz to 16kHz	
	-10 db	58Hz	
Axial Sensitivity (dB SPL/1 Watt/1m)	Full Range	98	
	Impedance (Ohms)	Full Range	25 (via internal transformer)
Power Handling, AES Standard (Watts)	Full Range	200 (transformer limited)	
	Calculated Maximum Output (dB SPL, @ 1m)	Full Range Peak	124.0 (transformer limited)
	Full Range Long Term	118.0 (transformer limited)	
Nominal Coverage Angle / -6 dB points (degrees)	Horizontal	60	
	Vertical	45	
Dimensions	Height (Face)	22.5	572
	Width	15.06	383
	Depth (Top)	15.0	381
	Depth (Bottom)	4.28	109
	Minimum Stage Height	18.00	457
	Floor Angle	50 Degrees	
Weights	Net Weight	77	35.0
	Shipping Weight	85	38.6

