

## SATELLITE WALL SPEAKER



### TNi-W8

<b>Description</b>	For applications where high grade audio is priority, the TNi-W8 is the superior solution. The TNi-W8 features 4 power taps from 2.5W - 40W and connects to 70V/100V or 8 Ohm lines. Equipped with Euroblock and M4 screw input/output terminals, the TNi-W8 offers a wide array of connections within a single unit. With a solid steel, multi-angle bracket included, the TNi-W8 comes boxed with essential components. The lightweight ABS enclosure allows manageable handling during installation.	
<b>Specifications</b>	Model	TNi-W8
	System type	Passive, 2-way, Bass Reflex
	Woofer Size	8"
	Tweeter Size	1" Dome Tweeter
	100V Power Options	40W, 20W, 10W, 5W
	70V Power Options	20W, 10W, 5W, 2.5W
	Low Nominal System Impedance	8 Ohm
	Power Rating <sup>1</sup>	65W AES, 260W Peak
	Recommended Amplifier	100-200W @ 8 Ohms
	Sensitivity 1W/1m <sup>2</sup>	91 dB SPL
	Max SPL 1m <sup>3</sup>	115 dB SPL
	Frequency response	55Hz - 20KHz (-10dB) 75Hz - 18KHz (-3dB)
	Input / Link Connector	Euroblock and M4 terminals
	Horizontal Dispersion Angle	90°
	Vertical Dispersion Angle	80°
<b>Enclosure</b>	Main Construction Material	ABS Plastic
	Grille	Black, Circular Steel Mesh
	Finish	Black (White finish optional, subject to MOQ)
	Mounting Bracket	Adjustable Steel Bracket included
	Unit dimensions (HWD)	390 x 240 x 319mm, 15.4" x 9.4" x 12.6"
	Unit weight	4.2Kg, 9.3 lbs
	Single Carton dimensions (HWD)	515 x 280 x 270mm, 20.3" x 11" x 10.6", 0.039m <sup>3</sup>
	Packed weight	5Kg, 11 lbs
	EAN Code	5060109457018
	Master Carton dimensions (HWD)	530 x 595 x 575mm, (20.9" x 23.4" x 22.6") (4pcs)
	Master Packed weight	21.3Kg, 47 lbs
	Master EAN Code	5060109457025



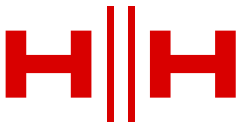
In the interest of continued development, HH reserves the right to amend product specification without prior notification.



For EASE modelling files, 2D and 3D drawings files, please check [www.hhelectronics.com](http://www.hhelectronics.com)

<sup>1</sup> AES standard Pink Noise 12dB crest factor 2 hours.  
<sup>2</sup> Measured in Full space (4m) conditions  
<sup>3</sup> Calculated maximum SPL based on rated power handling



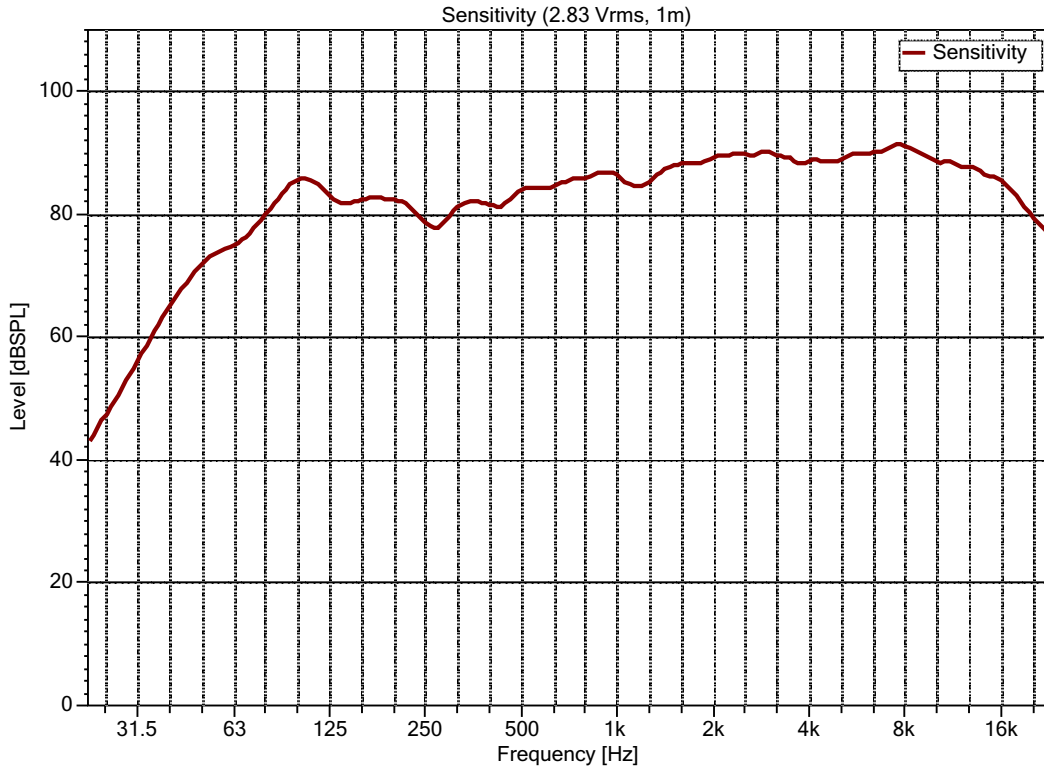


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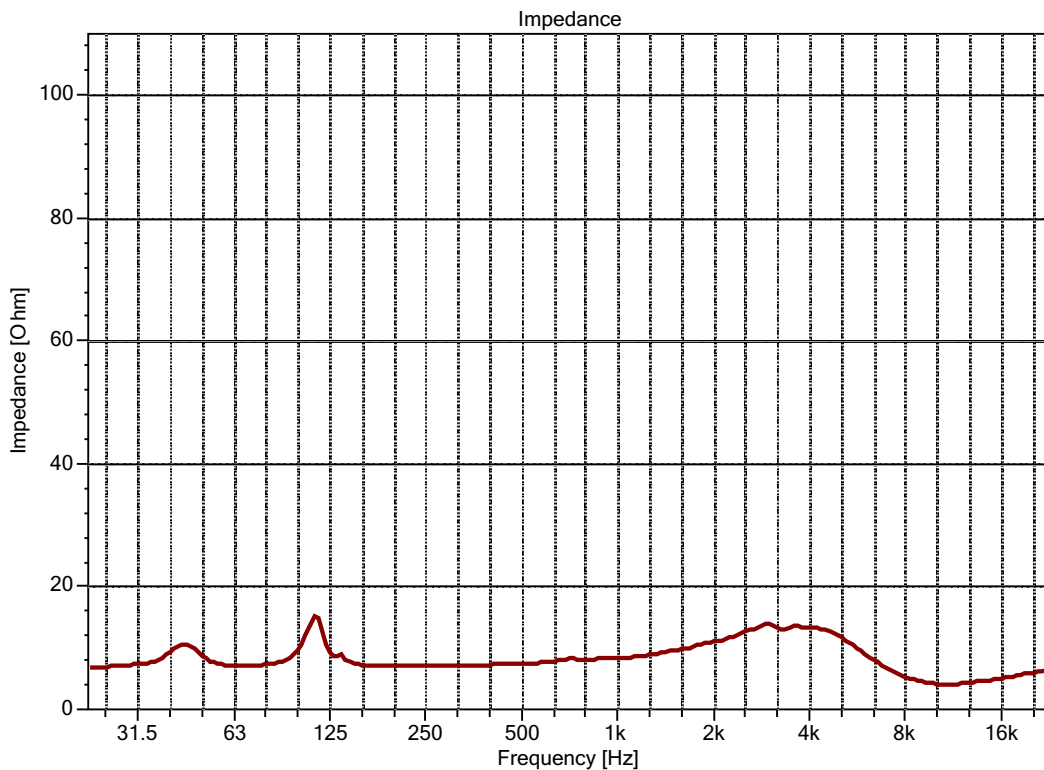


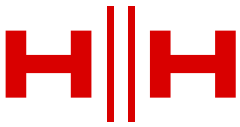
## SPL / IMPEDANCE

Data Shown: TNi-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 8000Hz (1/3rd Octave) Mer: 0° Par: 0°



Data Shown: TNi-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 8000Hz (1/3rd Octave) Mer: 0° Par: 0°



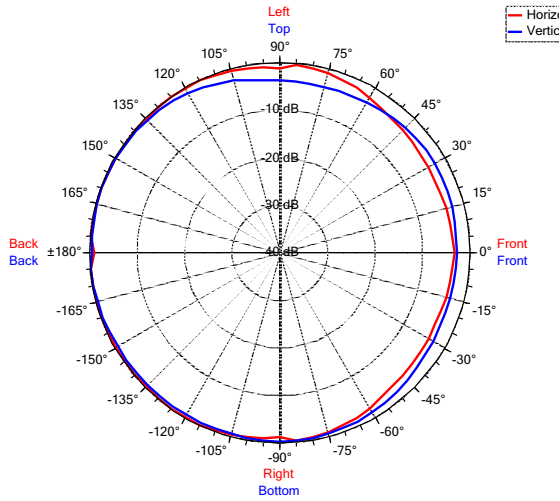


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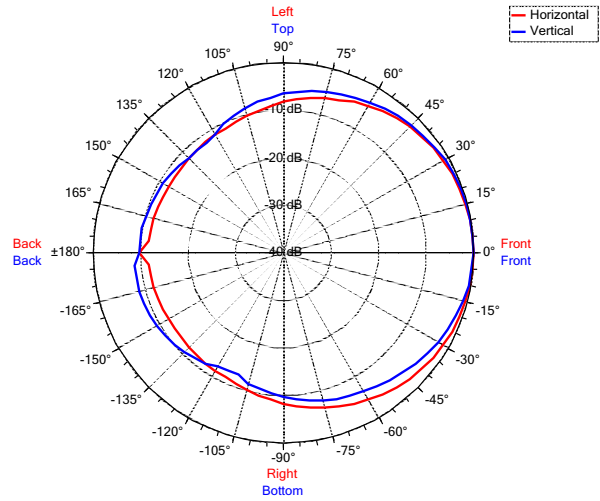


## POLAR PLOTS

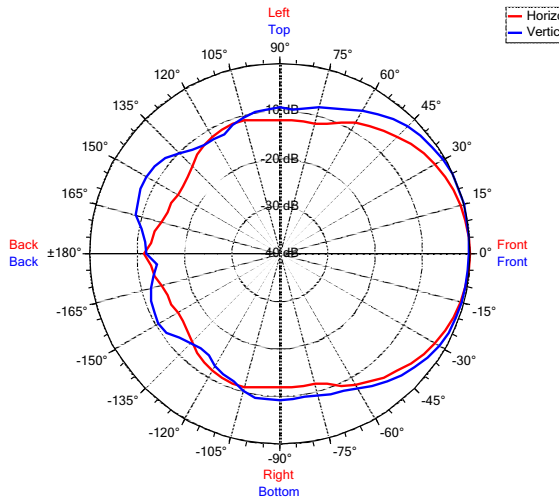
Data Shown: TNI-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 250Hz (1/3rd Octave)



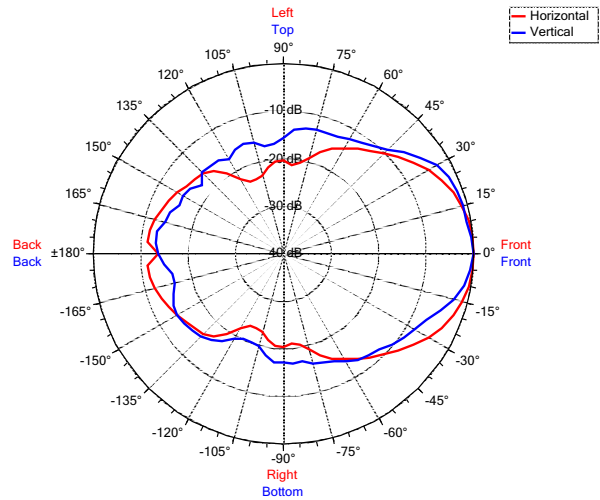
Data Shown: TNI-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 500Hz (1/3rd Octave)



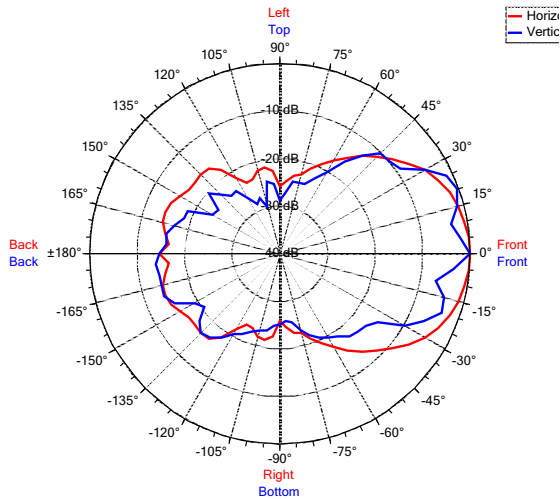
Data Shown: TNI-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 1000Hz (1/3rd Octave)



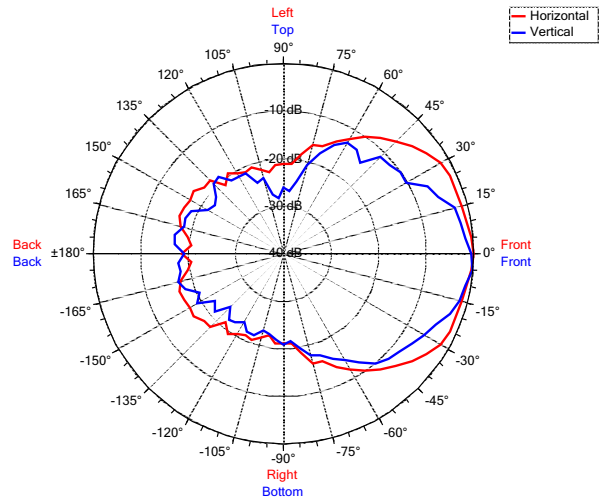
Data Shown: TNI-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 2000Hz (1/3rd Octave)

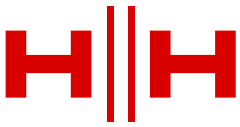


Data Shown: TNI-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 4000Hz (1/3rd Octave)



Data Shown: TNI-W8 (HH Electronics) Resolution: High Res. Mer 90° Par 5° Symmetry: Horizontal  
Display Parameters: Frequency: 8000Hz (1/3rd Octave)

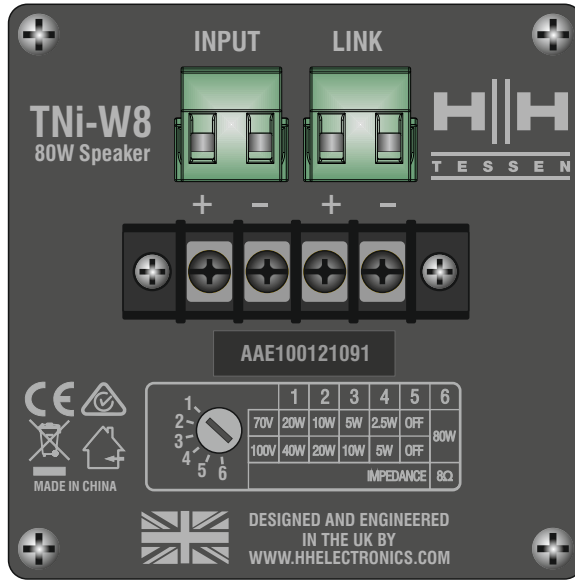




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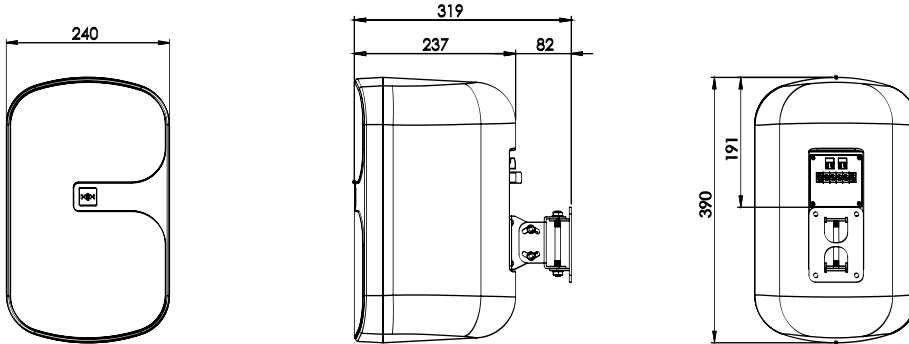
# TESSEN INSTALL

## CONTROL PANEL

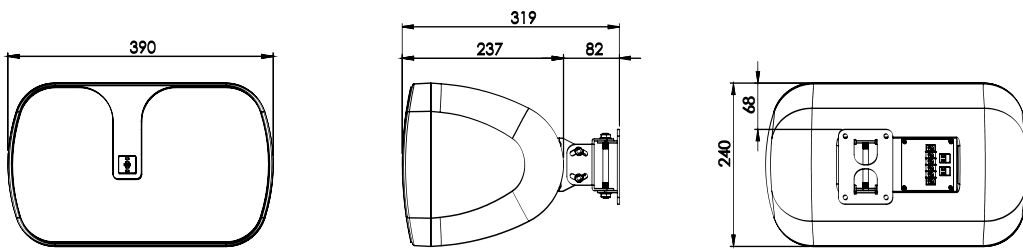


EUROBLOCK AND M4 SCREW  
TERMINAL FOR EASY  
INSTALLATION

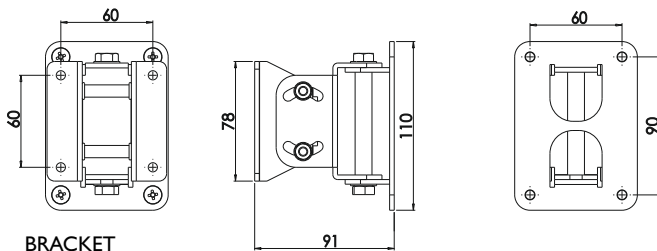
## DIMENSIONS



PORTRAIT MOUNTING



LANDSCAPE MOUNTING



BRACKET

