

WS 200 series is providing a natural and smooth sound with a variety of it fits to any places that announcements and BGM required such as schools, government office, hotels and etc. And it ensures the quality and durability by acquiring KS certification in the Korea's first.



FEATURES

- High quality speaker driver
- Stylish and sleek design
- Easy installation
- Outdoor speaker
- High reliability
- WS-203/210 : 1Way Speaker system
(6.5" Full-range, adapt SUB-CONE)
- WS-230 : 2Way Speaker system
(6.5" Full-range, adapt SUB-CONE)

SPECIFICATION

Model		WS-203	WS-210	WS-230
Type		6.5" Full-range Wall Speaker (Sub Cone)	6.5" Full-range Wall Speaker (Sub Cone)	6.5" Full-range Wall Speaker (Sub Cone)
Unit		6.5"	6.5"	6.5" WF + 13mm TW
Power Handling (AES)		3W	10W	30W
Input Power	100V	5/2/1W	10/5/3W	30/20/10W
	70V	-	-	-
Impedance	100V	3.3k/5k/10kΩ	1kΩ/2kΩ/3.3kΩ	330/500/1KΩ
	70V	-	-	-
	LOW	-	-	-
Power Selection		-	-	-
Frequency Range(-20%)		130Hz ~ 18kHz	130Hz ~ 19.1kHz	121Hz ~ 20kHz
Sensitivity (1W/1m, 1kHz)		91dB	93dB	94dB
Maximum SPL[Cont]		114dB	101dB	109dB
Nominal Dispersion(HxV)	1kHz	150° / 180°	150° / 180°	160° / 180°
	4kHz	50° / 50°	50° / 50°	50° / 50°
Input Connector		4P Screw Terminal	4P Screw Terminal	4P Screw Terminal
Enclosure Material		HIPS (V0)	HIPS (V0)	HIPS (V0)
Enclosure Color		Black/Ivory	Black/Ivory	Black/Ivory
Grill Material		Jersey	Jersey	Jersey
Grill Color		Black/Ivory	Black/Ivory	Black/Ivory
Weights (Net)		1.01kg	1.26kg	2.09kg
Dimensions (Net, WxHxD, mm)		315 x 183 x 102.5	315 x 183 x 102.5	315 x 183 x 124
Weather Resistant		-	-	-
Flame Resistant		O	O	O
Certification		KS	KS	KS
Included Accessories		Anchor bolt x 1	Anchor bolt x 1	Anchor bolt x 1

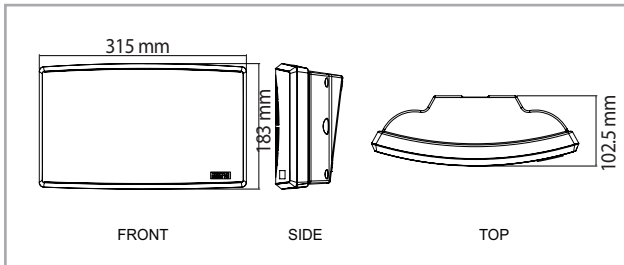
WS-203/210/230(I/B)

Wall
Speaker

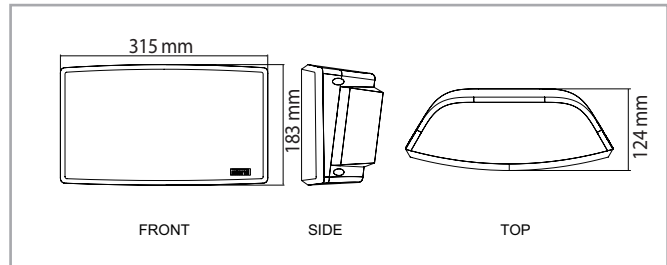
TECHNICAL DATA

DIMENSION

• WS-203/210

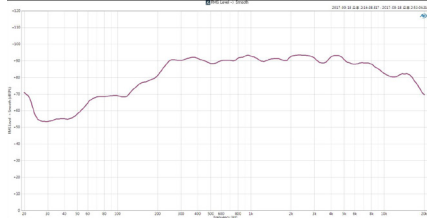


• WS-230

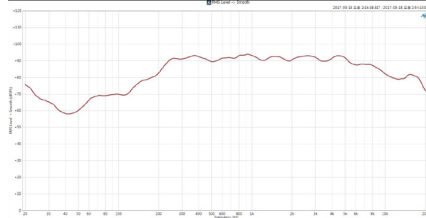


FREQUENCY RANGE

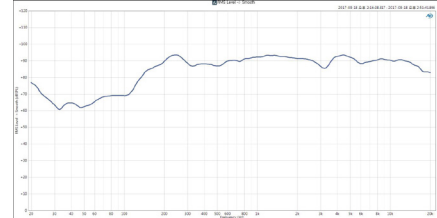
• WS-203



• WS-210

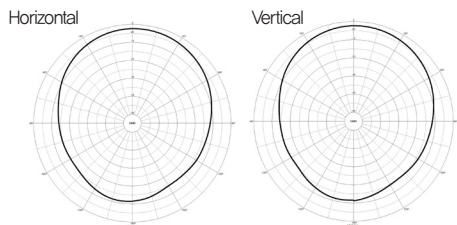


• WS-230

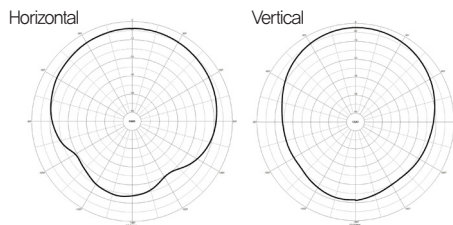


POLAR PATTERN

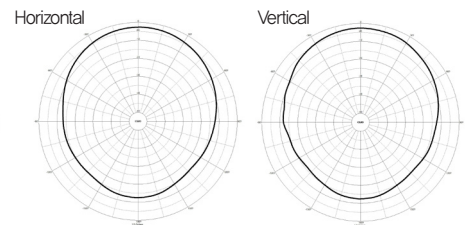
• WS-203



• WS-210



• WS-230



SPEAKER INSTALLATION GUIDE

