WS-15T/W-30T/W-50T/W-80T/W

Indoor/outdoor compact wall mount speakers 15-30-50-80W - 8Ω - white

WS-15T/B-30T/B-50T/B-80T/B: WS-15/W-30T/W-50T/W-80T/W black editions



- All new WS Series is the Installation Speaker which is weather resistant
 and it also brightens the venue with its elegant design. The speakers can
 be used in various applications from small-sized venues to mid/largesized venues. To be specific, it particularly fits in facilities that high quality of background music is playing a crucial role (cafes and hotel lobby
 etc.), educational facilities(auditorium and conference room etc.) and
 cultural facilities(exhibition hall etc.)
- WS Series is composed of 4 models from 2.5" Full-Range unit installed compact-sized WS-15T to 6.5" 2way model WS-80T.
- The Series has been applied with newly developed Full-Range unit, HF driver and LF driver unit to provide high-power clear sound without distortion. Moreover, 2way model adopts asymmetric horn design to over audience area perfectly.
- With the speaker taps on the rear panel of the every WS Series model, 100 V line/70 V line and low impedance (8 Ω) output can be adjusted.
- WS Series has obtained IP rate of 54 which enables to be used in various indoor and outdoor applications.



Model			WS-15T	WS-30T	WS-50T	WS-80T
Туре			2.5" 1 way full range	4" 2 way passive	5" 2 way passive	6.5" 2 way passive
Enclosure Material			ABS RESIN			
Power Rating	Continuous (AES Std)		15W	30W	50W	80W
	Program:+3dB		30W	60W	100W	160W
	Peak: +6dB		60W	120W	200W	320W
Nominal Impedance			8Ω			
Bandwidth (-10 dB)			110 Hz~20 kHz	100 Hz ~20 kHz		
Sensitivity 1W / 1m (dB)			84	85	87	90
SPL Max			102dB	106dB	110dB	115dB
Directivity (1 kHz)		90° Horizontal: 120° (Near Field) , 60° (Far Field) Vertical: +20° to -40° (on axis)				
Transforme	au Tama	70 V	15/10/5/3W	30/15/7.5/3.8/1.9W	50/25/13/6.5/3.3W	80/40/20/10/5W
	eriaps	100 V	15/10/5/3W	30/15/7.5/3.8W	50/25/13/6.5W	80/40/20/10/5W
Connectors			WAGO type quick lever bollards			
Operating temperature			-15°C to + 55°C			
Dimensions (WxHxD) (mm)			92x120x114	139x210x129	173x250x150	210x311x169
Weight (kg)			0.9	1.72	2.37	3.57
Protection Index			IP54, IK08			
Availabilities			MTTF: 150.000 hours - MTTR: 5 minutes			

