

The WM561W-EN Surface Mounted Wall Loudspeaker are designed to provide a public address system solution for a wide range of applications. The unit is ideally installed in areas without a false ceiling such as in stairwells and rooms with concrete ceiling.

Utilising a 120 mm dual cone full range loudspeaker driver as the core of the unit, the WM561W-EN provides excellent speech and music reproduction even under high ambient noise conditions. The loudspeaker driver is enclosed in a robust ABS enclosure in pure white. While being durable, the enclosure has also been designed to enhance the sound dispersion of the loudspeaker driver.

Each loudspeaker unit is installed with a multiple tapping line-matching transformer, suitable for 70 V or 100 V line distributed speaker system. The loudspeaker is mounted to the wall using two screws, either at the back or on the front without any compromise to its aesthetics.

- Delivers clear, natural speech and gentle background music through a wide-band driver tuned for even, consistent coverage.
- Certified to EN 54-24 for voice-alarm and life-safety announcement systems.
- Even 106° coverage spreads sound smoothly and consistently across the listening area.
- 100 V line taps: 6 W, 3 W, 1.5 W; 70 V line taps: 3 W, 1.5 W, 0.75 W.
- Discreet moulded ABS enclosure finished in white resists moisture and impact while sitting light and unobtrusive in the ceiling or on the wall.
- Compact 193 × 184 × 84 mm (W × H × D) body, 1.2 kg, easy to mount and position.
- Ideal for offices, corridors, classrooms and general paging zones.

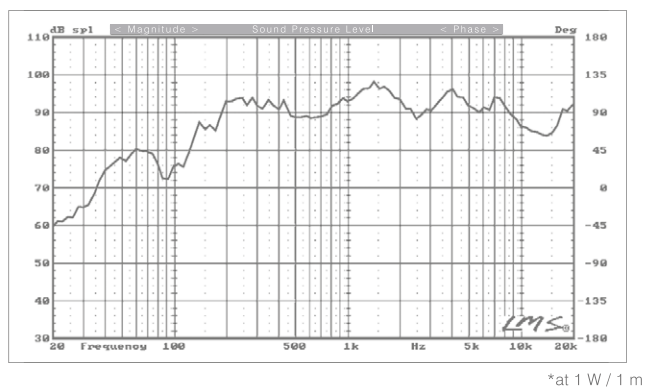


WM561W

Technical Specification

	WM 561W
Rated Input	100 V : 6W (6W - 3W - 1.5W) 70 V : 3W (3W - 1.5W - 0.75W)
Rated Impedance	1.7kΩ, 3.3kΩ, 6.7kΩ
Maximum Power	9 W
Frequency Response	120 Hz - 20 kHz
Sensitivity 1W @ 1m	93 / 101 dB
Coverage Angle (1kHz, -6dB)	106 °
Speaker Component	120 mm Dual cone Full-range Loudspeaker
Safety	Acc. to EN 60065
Material & Finish	Enclosure/Case: ABS, white
Dimensions	193 x 184 x 84 mm (W x H x D)
Weight	1.2 kg

Frequency Response



SPL Polar Plot

