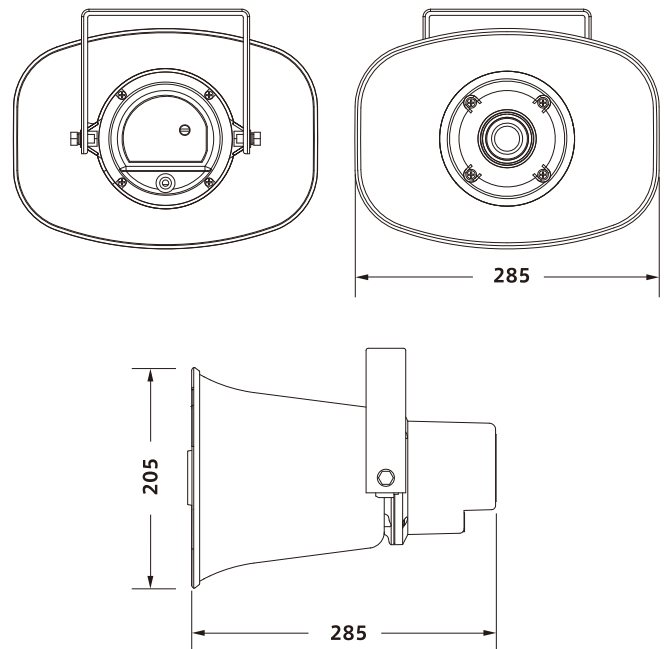




Features

- Superb audio and music reproduction performance
- High-strength ABS material
- Lower maintenance cost
- Water and dust protected to IP66
- CE compliant

Three View



Dimensions in mm

Horn40 is a horn loudspeaker, which has the characteristics of solid durability, long service life, clear sound, wide diffusion range, etc., suitable for indoor and outdoor environments such as vehicles, stations, docks, and squares. It is suitable for public security and urban management, tourism, teaching, transportation, environmental sanitation, business and other industries to broadcast and use.

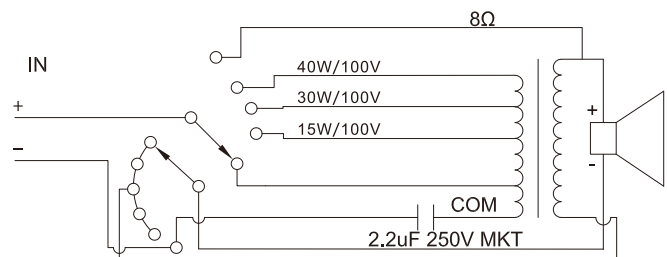
Technical Specifications

Electrical	
Max Power	50W
Rated Power	40W
Power Tapping(100V)	40W/30W/15W/8Ω
Constant resistance(8Ω)	40W
Sensitivity(1m/1W)	114dB
S.P.L(1m/40W)	126dB
Frequency Response	200 - 17000Hz
Dispersion Angle (1kHz / -6dB)	140°
Rated Input Voltage	100V
Rated Impedance(100V)	250Ω/333Ω/667Ω

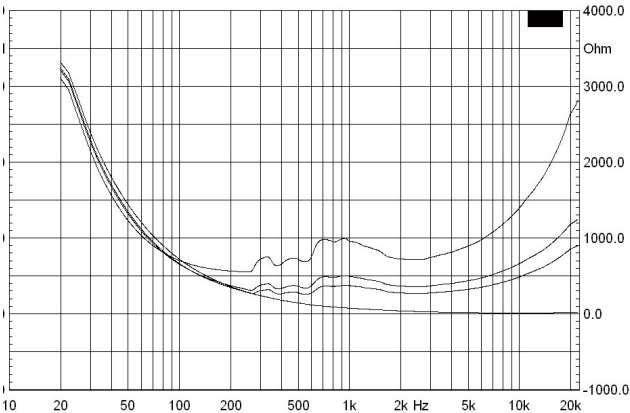
Mechanical	
Dimensions	285 x 205 x 285mm
Front shell	ABS
Back shell	ABS
Color	White(RAL9016)
Product Weight	2.21kg
Quantity of inner box	1PC
Inner Box Dimension	31 x 25 x 31cm
Gross Weight/Qty	12Kg/4PCS
Outer Box Dimension	52.5 x 33 x 65.5cm

Environmental	
Operating Temperature	-25℃ to +55℃
Storage Temperature	-40℃ to +70℃
Relative Humidity	< 95%

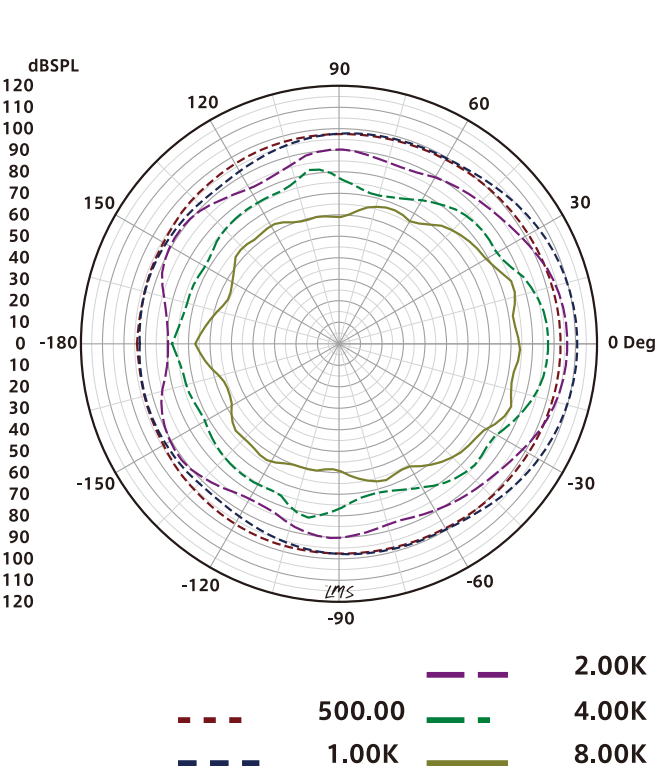
Circuit Diagram



Impedance Diagram

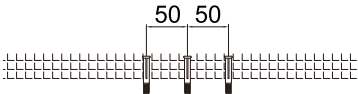


Polar Diagram

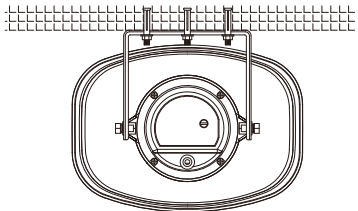


Installation Instructions

1. First, drill 3 mounting holes suitable for M10 expansion screw on the wall, the distance between the holes is 50mm, and then use M10 expansion screw.



2. Align the hole on the product bracket with the pre-made screw on the wall, lock the M10 nut, and fix the product on the wall.



3. Then adjust the required angle of the speaker.

