HA-1010-AMQ

LONG RANGE SLIM ARRAY SPEAKER



The TOA Long Range Slim Array Speaker is composed of multiple horn speakers positioned in an array. It features long-range sound coverage, further than that of multiple conventional horn speakers grouped together. Narrowly focused vertical directivity allows high volumes to be controlled at closer proximity. The HA-1010 speaker array provides a dispersion pattern of 90° horizontally x 15° vertically.

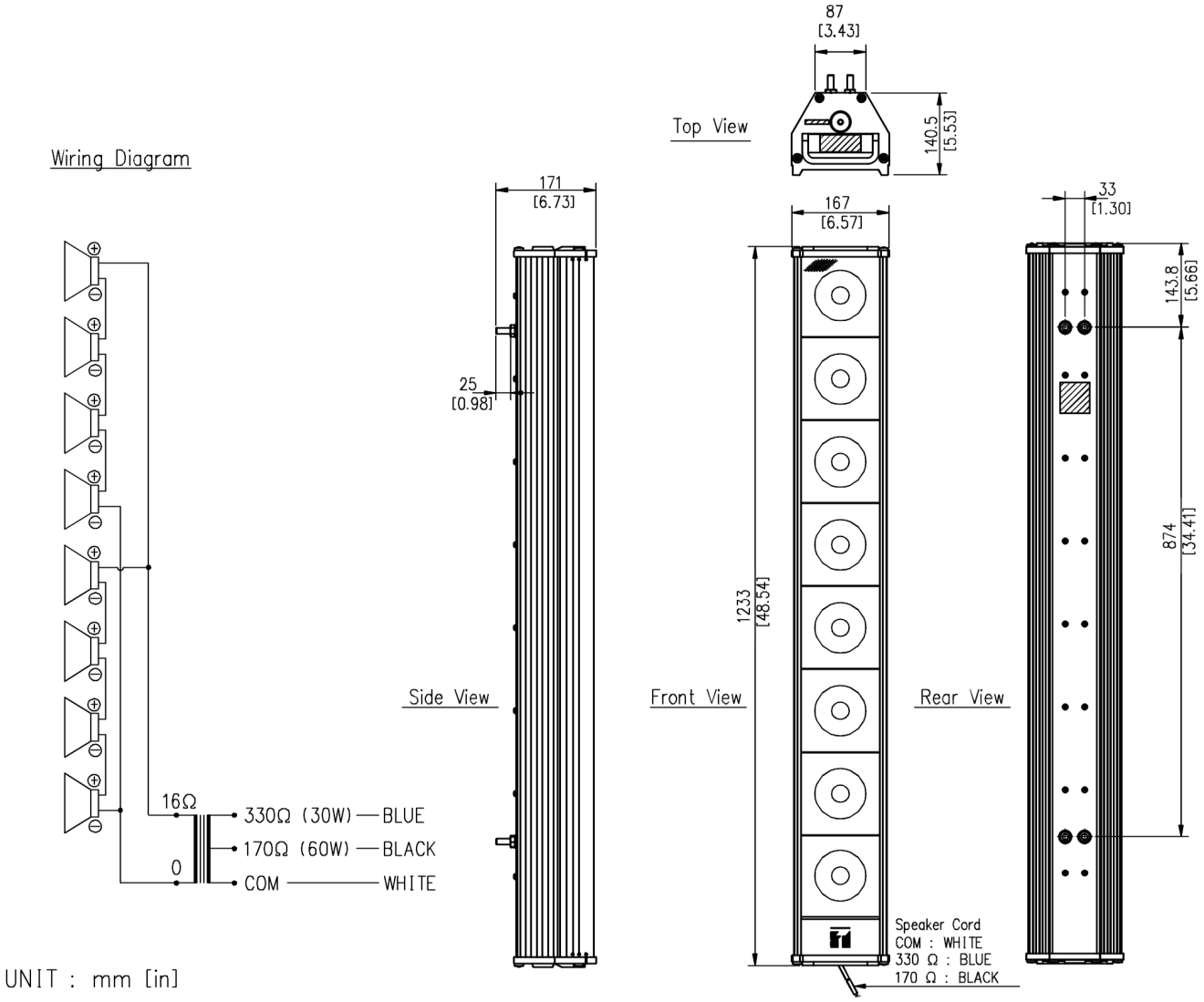
Key features

- 90° horizontal and 15° vertical dispersion pattern
- Narrowly focused vertical directivity
- 8 horn speaker components
- IP66 outdoor rating

Specifications

Rated Input	60W
Rated Impedance	170 Ω (60W), 330 Ω (30W)
Sound Pressure Level	114 dB (1W, 1m)
Max. SPL	132 dB (60W, 1m)
Frequency Response	350 Hz - 7 kHz
Directivity Angle	Horizontal: 90° (2kHz), Vertical: 15° (2kHz)
Speaker Component	Horn speaker unit x 8
Dust/Water Protection	IP66
Operating Temperature	-20 °C to +55 °C
Finish	Case, Panel: Aluminum, salt-resistant, paint, grey
Dimensions	167 (W) x 1233 (H) x 140.5 (D) mm
Weight	13.5 kg
Included Accessories	Washer (M10) x 8, Spring Washer (M10) x 4, Nut (M10) x 4
Optional Accessories	EQ-0101A

Dimensions


Wiring Diagram
16Ω
0
330Ω (30W) — BLUE
170Ω (60W) — BLACK
COM — WHITE
Side View
171
[6.73]
25
[0.98]
Top View
87
[3.43]
140.5
[5.53]
Front View
167
[6.57]
1233
[48.54]
Speaker Cord
COM : WHITE
330 Ω : BLUE
170 Ω : BLACK
Rear View
33
[1.30]
143.8
[5.66]
874
[34.41]
UNIT : mm [in]