



EWARSomni360 OUTDOOR WARNING SPEAKER SYSTEM

MODEL:OMNI360



6 UNIT HORN OMNI 3 LAYER COVER SYSTEM

TOTAL 12 SPEAKERS
2 LAYER x 6 SPEAKERS

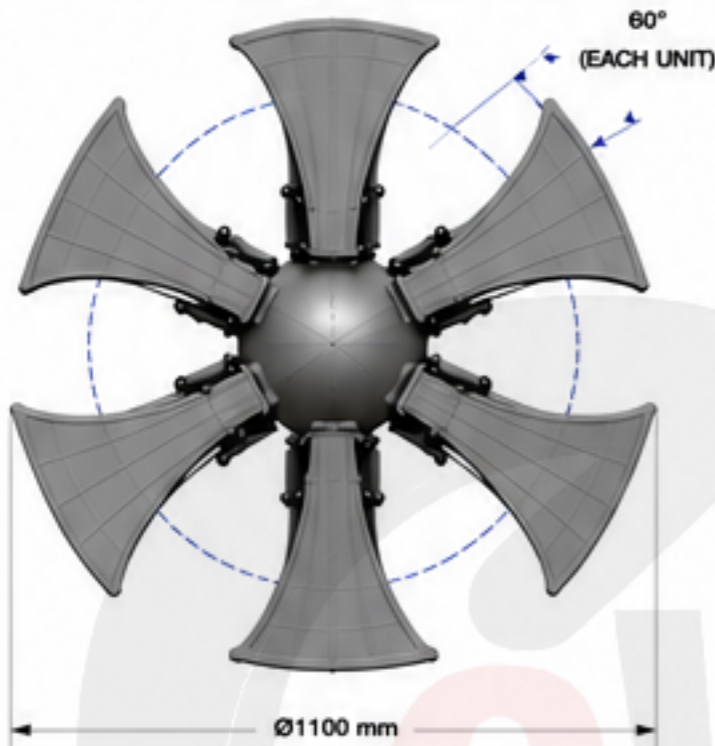
High performance outdoor warning speaker system designed for wide area coverage and clear voice alert in any direction. Built with 6 speaker per layer and equipped with 3-layer cover for maximum protection and optimal sound distribution.

- OMNI-DIRECTIONAL SOUND**
360° sound coverage for maximum alert effectiveness
- WEATHER RESISTANT**
Built to withstand harsh environments
- 3 LAYER PROTECTION**
Advanced 3 layer cover system for durability and optimal performance
- EASY INSTALLATION**
Modular design for quick and secure installation

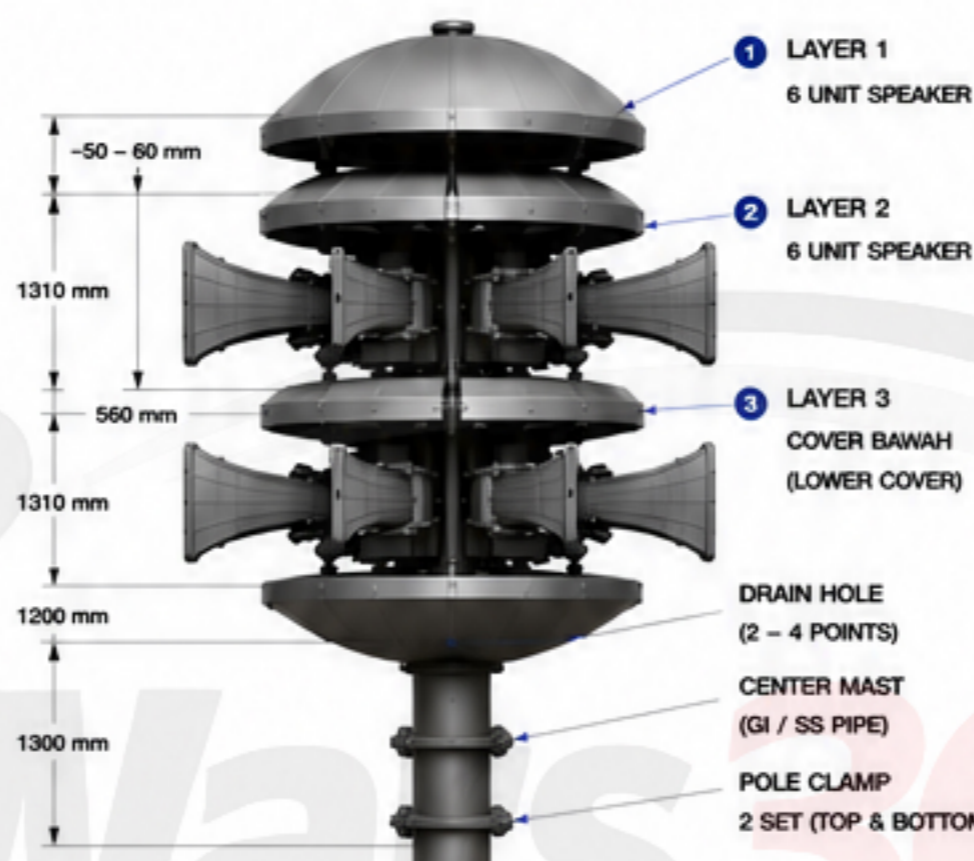
6 UNIT HORN OMNI – 3 LAYER COVER SYSTEM

12 SPEAKER TOTAL (2 LAYER x 6 SPEAKER)

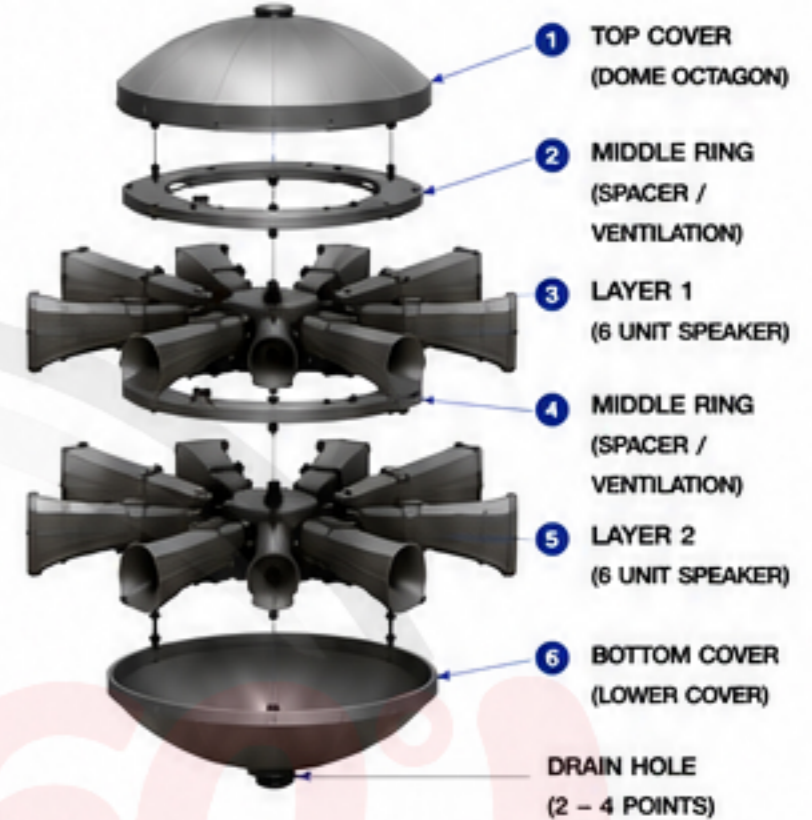
TOP VIEW (PLAN VIEW)



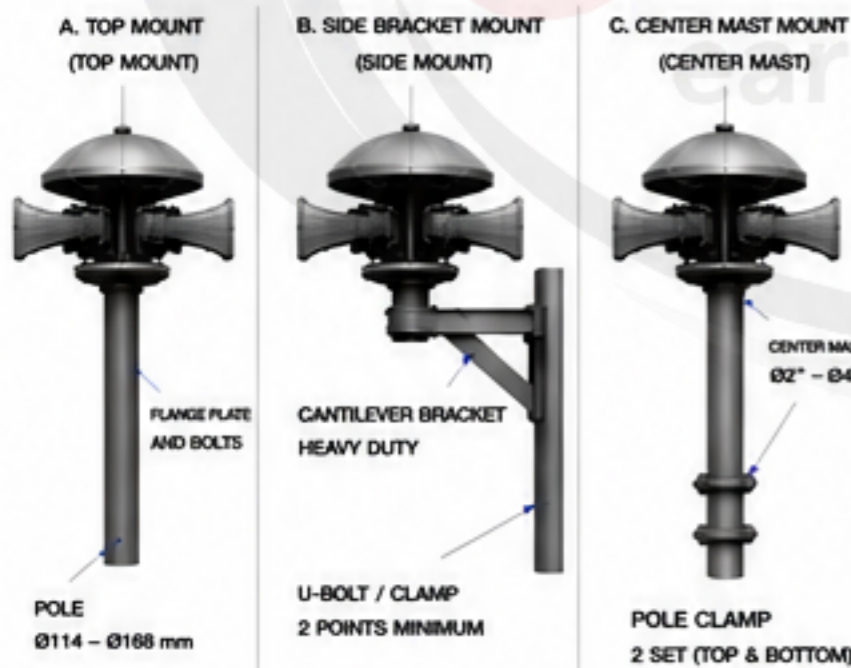
SIDE VIEW



EXPLODED VIEW



POLE MOUNTING OPTIONS (3 CHOICES)



POLE CLAMP DETAIL



NOTE :
USE 2 SET CLAMP
(TOP & BOTTOM)
FOR MAXIMUM STABILITY

3 LAYER COVER – SPECIFICATION

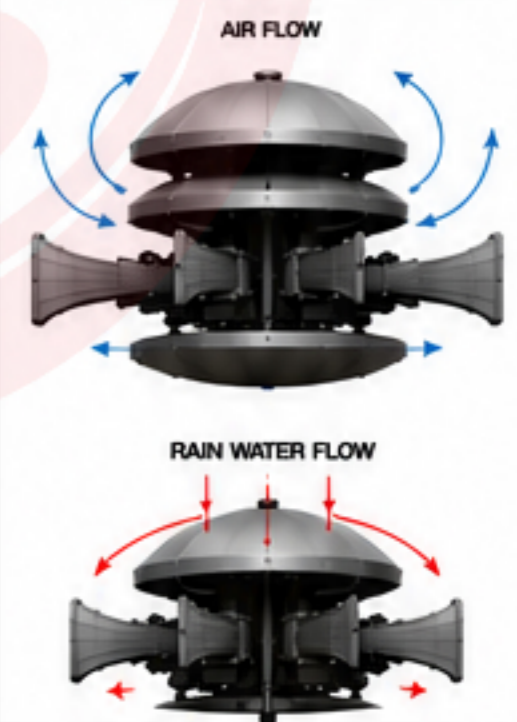


MATERIAL :
MILD STEEL
THICKNESS : 2 – 3 mm
COATING :
ANTI-CORROSION

MATERIAL :
MILD STEEL
THICKNESS : 2 – 3 mm
FUNCTION :
VENTILATION LAYER

MATERIAL :
MILD STEEL
DRAIN HOLE : 2 – 4 POINTS
FUNCTION :
WIRING & DRAIN ACCESS

AIR FLOW & RAIN WATER FLOW



- WATER & DUST PROTECTION IP66
- WATER DRAIN HOLE (GASKET)
- EASY INSTALLATION
- SS BOLT (STAINLESS)
- ANTI CORROSION COATING
- 360° SOUND COVERAGE
- HEAVY DUTY CONSTRUCTION

TECHNICAL SPECIFICATIONS

System Configuration	12 Speakers (2 layer x 6 speakers)
Sound Coverage	360° omni-directional
Horn Material	Aluminium Cast Iron
Cover Material	Mild Steel
Rated Power	200W – 400W (depends on driver)
Impedance	8Ω / 16Ω
Frequency Response	300Hz – 10kHz
Sensitivity (1W/1m)	≥ 125dB (1W/1m)
Operating Temperature	-30°C to +70°C
Protection Rating	IP66
Mounting Type	Pole Mount (Top / Side / Center Mast)
Drain Hole	2 – 4 Points
Weight (Approx.)	30 – 40 kg (depending on configuration)
Operating Voltage	12VDC – 48VDC

APPLICATIONS



KEY BENEFITS

- ✓ 360° sound coverage for maximum area protection
- ✓ 3 layer cover system for maximum durability
- ✓ High resistance to harsh weather and corrosion
- ✓ Clear and powerful voice alert
- ✓ Modular design for fast and secure installation
- ✓ Suitable for critical warning and emergency system

**SMART WARNING SYSTEM,
SAFER COMMUNITIES.**



EARLY WARNING
FOR ANYONE
ANYWHERE
ANYTIME

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