



**EXPLOSION PROOF
HORN SPEAKER**

IPN-EX-H

Features

- Explosion proof Speaker design and certified by TUV ATEX standard.
- Robust aluminium alloy die-cast body, Vandal & tamper-resistant easy Installation.
- Waterproof rating IP66 dust proof IP66.
- Service temperature range from -50 °C to +60°C.
- The speaker wiring connections are enclosed in a dust-moisture-proof design.
- For 360° lossless broadcast
- For use public address and paging application
- Powder coated in UV stabilized polyester finish.
- Application: Products are widely used in petroleum, metallurgy, chemical industry, sea oil, nuclear power, shipbuilding, tunnels and other projects requiring explosion-proof grade Speaker.

Technical Specification

Model Number	IPN-EX-H
Power Handling	30W
SPL 1W/m at 1Khz	108 dB
Dimensions	260(Ø)*412(L)mm
Material	Aluminum
Rated Frequency Range	300Hz ~ 8000Hz
Total Harmonic Distortion	5% Max at 1KHz 1W
AC Impedence	8 ±15% ohm
DC Impedence	6.4 ±7% ohm
Speaker Weight	5.7 kg
Material & Finish	Hom: ivory, others dark brown ;Bracket: Zinc plated steel t3.0
Working Environment	Temp -20°C~ +40°C; Humidity 45% ~85%