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## SPHO-15W-EN54

## HORN SPEAKER

- EN 54-24 CERTIFIED
- HORN SPEAKER
- HIGH SOUND PRESSURE LEVEL
- 15W / 100V
- U-BRACKET MOUNTING
- ROBUST ABS PLASTIC HOUSING
- WEATHERPROOF TO IP66
- UL94 V-0 COMPLIANT





Public Address Voice Alarm Commercial Audio

## Description

The SPHO-15W-EN54 is a 15W 100V horn loudspeaker that delivers a high sound pressure level for both indoor and outdoor applications. It is certified to EN 54-24. The loudspeaker is equipped with a 100 V line transformer offering four power tap settings: 15W, 7.5W, 3.75W, and 1.9W, as well as a low-impedance (20 ohms) connection. Power tap selection is easily accessible on the rear of the loudspeaker.

The SPHO-10W-EN54 has a robust impact -resistant ABS housing, which is sealed to the IP66 environmental standard. Thus the speaker is sealed against the ingress of dust, and is sealed against high-pressure water jets for sustained weather resistance in industrial applications. In addition, the body meets the UL94 V-0 flammability standard. The speaker is coloured to match RAL7035 'Light Grey'.

The PG11 cable glands on the back of the speaker allow quick and easy connection. For enhanced fire protection, the loudspeaker is also fitted with a two-pin ceramic terminal block and a thermal fuse. The unit is compliant with British Standard BS 5839, Part 8.

The loudspeaker is optionally available with a DC blocking capacitor fitted, in order to provide compatibility with DC loudspeaker line monitoring systems. The part number for this DC monitoring compatible version is SPHO-15W-EN54-DC

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## **Used With**



from site

D150

PAVA 150W Power Amplifier Module for the V2000 / INTEGRA from site

D500

PAVA 500W Power Amplifier Module for the V2000 / INTEGRA

V2000

PAVA 2000W Power Amplifier Mainframe (0 amps Pre Installed)