Technical Specifications



EZ-HR15-GY ezIP 15-Watt One-Way Paging Horn

- SIP Compatible & Multicast enabled
- Power over Ethernet
- Remote management & monitoring
- Polycarbonate plastic housing
- Omni-directional mounting base
- Built-in microphone
- Indoor/outdoor use
- UL and cUL listed



Description:

The EZ-HR15-GY ezIP Paging Horn is a high-efficiency horn that supports multiple audio and control protocols. All notifications are delivered via a PoE-enabled IP network. The EZ-HR15-GY is upgradeable to full Valcom IP capability (VIP), including full-duplex talk back communication. The high-impact polycarbonate construction resists the deteriorating effects of outdoor elements.

SPECIFICATIONS

FREQUENCY RESPONSE

350 Hz to 7 kHz

POWER

IEEE 802.3af (PoE) Class 3 IEEE 802.3at (PoE+) Class 4

DISPERSION

120° Horizontal and 90° Vertical

AUDIO CODECS

G.711 u-law, others

SOUND PRESSURE LEVEL

119 dBA @ 1 m w/1 kHz sine wave

MOUNTING

Wall, surface, I-beam

HOUSING AND FINISH

Polycarbonate plastic

ENVIRONMENT

Temperature: -4 to 122 °F (-20 to +55° C) Humidity: 0 to 95% non-condensing

DIMENSIONS AND WEIGHT

11.75in H x 10.00in W x 11.00in D (29.80cm x 25.40cm x 27.90cm)

Weight: 4.30lbs (1.95kg)

Shipping Weight: 8.00lbs (3.60kg)

2024 Rev. 2.5.30



Technical Specifications



The ezIP High-Efficiency Horn, model EZ-HR15-GY, shall support multiple audio and control protocols delivered via a PoE-enabled IP network. A separate microphone shall facilitate full-duplex talkback communication when upgraded to the VIP version.

Power shall be provided to the EZ-HR15-GY via an Ethernet switch, providing power over Ethernet (PoE) that meets the 802.3af specification or PoE+ that meets the 802.3at specification.

The setup of the EZ-HR15-GY shall be done via the Valcom IP Solutions Setup Tool. The EZ-HR15-GY ezlP High-Efficiency Paging Horn shall be constructed of polycarbonate plastic.

The EZ-HR15-GY ezlP High-Efficiency Horn base shall be mounted directly to a single-gang or double-gang electrical box to the surface (wall) or clamped to a structural I-beam. A "C" clamp shall be included for "I" Beam mounting. The EZ-HR15-GY Horn shall be suitable for indoor or outdoor applications.

The maximum dimensions of the EZ-HR15-GY horn shall be 11.75in H x 10.00in W x 11.00in D (29.80cm x 25.40cm x 27.90cm). Weight shall be approximately 4.30lbs (1.95kg).

The EZ-HR15-GY shall be UL and cUL isted.

Warranty information may be found on our website at www.valcom.com/warranty.

