

# **EVOCA 20P**

#### 20W 2-Way Projection Speaker for PA Applications

HELVIA EVOCA 20P is high efficiency sound projectors designed to provide good speech intelligibility and background music in a wide variation of applications, and are perfect suited to be used in large 100V broadcast systems such as shopping malls, stations, airports, etc.

It is fitted with a 6.5" broadband loudspeaker and the power is adjustable by the integrated 100V line transformer with power taps for 20Watt, 10Watt and 5Watt at 100 Volt. The speaker can be easily mounted to any wall or ceiling by using the stainless-steel mounting bracket.

Thanks to the weatherproof treated ABS housing with white weatherproof coated aluminum grill, the speaker has an IP56 Ingress Protection standard, which make it suitable for indoor as well as outdoor installations.







### **PRODUCT DETAILS**

## **Key features**

High Speech Intelligibility and Sound Quality	
Integrated 100V Line Transformer with 3 power taps	
6.5inch 2-Way Coaxial Speaker System	
Easily mounted to any wall or ceiling	
IP56 Ingress Protection Standard	
Weatherproof Treated ABS Housing	
Weatherproof Coated Aluminum Grill	

## **Specifications**

System type	Coaxial 2-Way Speaker
RMS Power @ 100V	20W / 10W / 5W
Impedance	500Ω / 1kΩ / 2kΩ
Max SPL	109
Frequency Range	100Hz-20KHz
Sensitivity	85dB (1W@1m)
Low Frequency Woofer	6.5" PP Cone Woofer
High Frequency Driver	0.5" PEI Tweeter
Ingress Protection Rating	IP56
Operating Temperature	-20°C to + 60°C
Construction	ABS
Mounting	Steel C-Bracket
Mounting holes	3x Ø7.5mm (0.03 inch) holes with 30mm (1.2 inch) space
Front finish	Aluminum Grill
Color	White
Dimensions (Ø×D)	177 × 260 mm (6.97 x 10.24 inch)
Projector Weight	2 kg - 4.4 lbs.
Packing Size	195 x 185 x 300 mm (7.68 x 7.28 x 11.81 inch)
Gross Weight	2 kg - 4.4 lbs.