

## Galil 6-AW

6.5-Inch, 2-Way On-Wall Outdoor Speakers

| Speakers



The Galil 6-AW on-wall outdoor speaker features a multi-tap power transformer for selecting  $8\Omega$  (bypassing the transformer) or 70V/100V power settings, which are suitable for an array installation. Suitable for outdoor installations and applications. Available in white or black

## **FEATURES**

IP 66 Certified - Withstands heavy showers and other outdoor conditions

Type - 2-way on-wall speaker Woofer - 6.5" polypropylene cone

Tweeter - 1" silk dome

Impedance -  $8\Omega$ 

Power Handling - 40W RMS, 110W continuous program

Transformer Taps - 70V: 30W/15W/7.5W/3.7W/Off (Lo-Z); 100V: 30W/15W/7.5W/Off (Lo-Z)

Package Includes - 2 speakers (1 pair), u-mount brackets, grommets

Colors Available - Black and white



## TECHNICAL SPECIFICATIONS

**DESCRIPTION:** 2-way on-wall speakers

**FREQUENCY RESPONSE:** 

65Hz to 20kHz @-10dB, 80Hz to 20kHz @±3dB

WOOFER: 6.5" (165mm) polypropylene cone with rubber surround

TWEETER: 1" (25mm) silk dome

IMPEDANCE:  $8\Omega$  (transformer tap in off position)

**TRANSFORMER** 

TAPS:

70V - 30W/15W/7.5W/3.7W/Off (Lo-Z), 100V - 30W/15W/7.5W/Off (Lo-Z)

SENSITIVITY: 87dB SPL, 1W @1m

MAX SPL: Continuous: 102dB, peak: 105dB

POWER HANDLING: 40W RMS, 110W continuous program

**CROSSOVER** 

FREQUENCY:

4.3kHz

**DIRECTIVITY** FACTOR (Q):

3.9 averaged 1kHz to 10kHz

(DI):

DIRECTIVITY INDEX 5.9dB averaged 1kHz to 10kHz

**INPUT** 

Terminal blocks

CONNECTORS:

MATERIALS: Frame, aluminum grill, steel brackets and ABS cabinet

STANDARDS

**COMPLIANCE:** 

IP66 compliant

**OPERATING** 

TEMPERATURE:

0° to +40°C (32° to 104°F)

STORAGE

 $-40^{\circ}$  to  $+70^{\circ}$ C ( $-40^{\circ}$  to  $158^{\circ}$ F)

TEMPERATURE:

**HUMIDITY:** 10% to 90%, RHL non-condensing

WEIGHT PER

SINGLE SPEAKER:

2.8kg (6.2lbs) approx

WEIGHT WITH

MOUNTING KIT:

3kg (6.6lbs) approx

SHIPPING WEIGHT

(FOR PAIR):

6.6kg (14.6lbs) approx

DIMENSIONS WITH

MOUNTING **BRACKETS:**  21.5cm x 22.5cm x 30.1cm (8.5" x 8.9" x 11.9"), W, D, H

**INSTALLATION** Front panel to wall (with mounting bracket): 22.7cm (8.9"), back panel to wall (with

**CLEARANCE:** mounting bracket): 3.8cm (1.5")

ACCESSORIES: 2 mounting brackets (including 4 knobs and 4 mounting screws)

**OPTIONS:** BCP-2S speaker cable

COLORS: Available in white or black



## **CONFIGURATIONS**

GALIL 6-AW 6.5-Inch, 2-Way On-Wall Speakers - Black

6.5-Inch, 2-Way On-Wall Speakers - White

