# **The Bluetooth Music Experience**

## 

Bluetooth or 3.5MM AUXILIARY INPUT

### ALL IN ONE Bluetooth Amplified In-Ceiling Speakers Kit

Digital World is proud to introduce its first Bluetooth all in one in-ceiling speaker system: The ARC-BT525. Staying true to Digital World's legacy, it packs flexibility, power and control all into one small discrete package.

This built-in 2-channel stereo amplifier can accept signal through Bluetooth<sup>®</sup> connection or Auxilary input. The ARC-BT525 can produce 45 Watts RMS per channel at 4-Ohm. For added security, the ARC-BT525 also features 4 digit pin code.

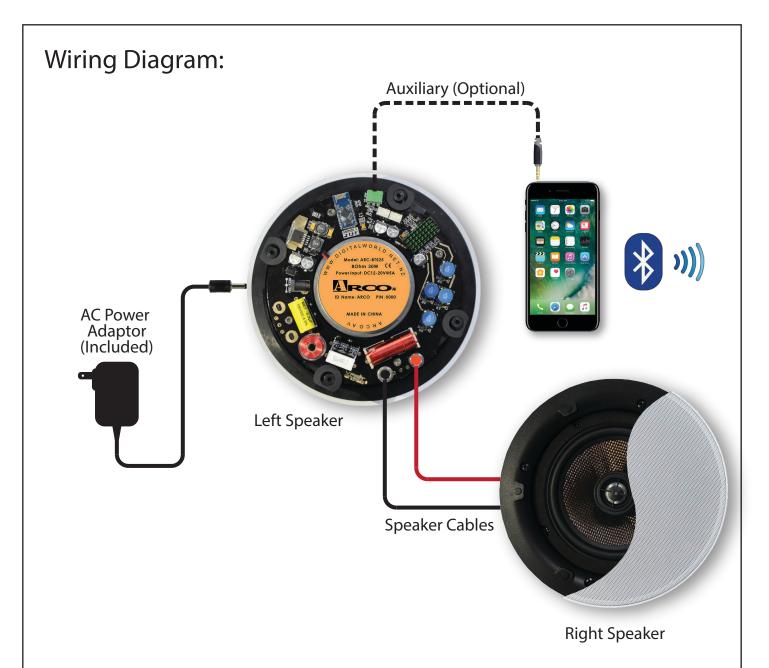
The ARC-BT525 designed to blend into most interiors design with the edgeless grille. The ARC-BT525 can be easily installed in any new or pre-existing constructions (home, bar, restaurants, etc.).

Features:

- Simple to install All In One System
- Bluetooth® V4.0 Range Up to 10m (APTX and AAC decoder support)
- Built-in Amp 45W RMS @ 4 Ohm per channel
- A pair of 5.25" In-ceiling Speakers



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#### **Speaker Specifications:**

- 1" swirl loaded titanium dome tweeter
- 5.25" glass fiber cone
- Custom compact spring loaded terminals
- Edgeless Design for seamless blend
- Paintable grille
- MAX Power: 60W
- Frequency Response: 50Hz 35kHz
- Sensitivity: 90dB @1W/1M
- Diameter: 205mm
- Cut out hole: 179mm
- Mounting Depth: 90mm

#### Built-in Amp Specifications:

- Inputs: Bluetooth or Auxiliary (On the back)
- Bluetooth Receive Distance: 10 Metres
- Bluetooth Version: V4.0
- Power Amplifier Type: Stereo Class-D
- Output power: 45W(RMS) / channel @ 4  $\Omega$
- THD+N: 0.06 % (@ RL=8 ohm, f = 1 kHz)
- Minimum Load Resistance: 4 Ohm
- Power Source: 12-20 VDC/5A (included)



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