



## iBus Wall-Dock for Distributed Audio

### A0314D

Channel Vision's A0314D is an on-wall iPod docking station for distributed audio systems. This dock allows you to listen, charge, and control your iPod music and video from any room in your home or business. With its elegant design and functionality, it enhances your iPod entertainment experience.

#### Features

- Supports IR control: compatible with A0505 or Apple Remote
- Built-in IR receiver
- Charges the iPod
- Allows viewing of iPod videos on TV (see compatibility)
- Mounts in a standard 2-gang box



#### Specifications\*

##### Audio Output:

Output level: 0.9 Vrms (may vary with iPod model)  
 THD + Noise: <0.2%, 20 Hz - 20kHz  
 Signal/Noise: >-96dB  
 Frequency Response: 20Hz - 20kHz +/- 0.3dB  
 Output Impedance: 600 Ohms

**Power Requirements:** 15VDC @ 0.500A (500mA)

**Power Supply:** 15VDC @ 850mA

**Wire Type:** 4-pair, UTP Category 5, 5e or 6

**Recommended Max. Cable Length:** 350ft.

**Video Output:** 1 Vp-p (may vary with iPod model)

**Video Type:** Composite

##### Dimensions:

Wall Dock (2-gang): 4.88"W x 5.14"H x 1.24"D (front)

Rear Depth: 1.56"

Wall Dock and Keypad(3-gang): 6.73"W x 5.14"H x 1.24"D (front)

Rear Depth: 1.56"

Output: Plate (1-gang): 3.15"W x 5.14"H x 1.24"D (front)

Rear Depth: 1.95"

**Color:** White

**Operating Temperature:** -10°C to +50°C

##### Compatibility:

- iPod nano (1st, 2nd, 3rd, 4th and 5th generation)
- iPod touch (1st and 2nd generation)
- iPod classic
- iPod with video
- iPod with Click Wheel
- iPod mini

\*Specifications subject to change



Channel Vision Central  
Structured Wiring



Channel Vision DVI  
IR & Audio Equipment



ARIA™  
Multi-Room Audio



Channel Vision Technology  
Modulators, Cameras, Intercoms