# The cough drop

# **GUEST GIZMO**





# The cure for the common cough.

# **Guest Gizmo**

Studio guests are only human. And humans cough. They cough and clear their throats and sniff and snort. Not the most pleasant experience for your listeners. If you tell your guests to turn their heads and cough, they might misunderstand. Besides, it really doesn't help that much.

Cure this with the Guest Gizmo. It has a cough drop (ahem) button built right in. Your guest feels the need to make disgusting noises and pushes the button until the urge has passed. You'll want one at every guest microphone position. The cough button is a necessary tool.



Speaking of necessities, every guest needs headphones. Which is why the Guest Gizmo provides a stereo headphone amplifier with volume control. Your guest can adjust headphone levels to personal taste (that human thing again). And the Guest Gizmo amp has the power to drive just about anything, even those big cans so beloved in radio.

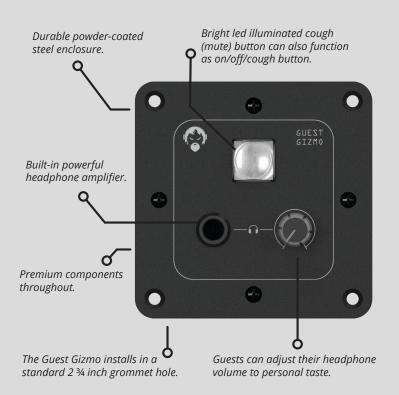
You know those cool new mic arms with the built-in LED tallies? They're all the rage. Problem is lighting them up. Guest Gizmo to the rescue again. Hook up your mic arm to the logic port and the button changes from cough to on/off/cough and drives the red light whenever the mic is hot. Cool?

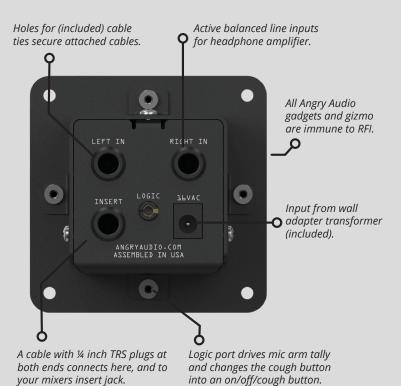
Installing the Guest Gizmo in your studio furniture couldn't be easier. All you need is a 2 ¾ inch grommet hole. A quick trip to the hardware store for a hole saw and you're ready for business. No router required. Your studio gets a clean, custom appearance and you get all the credit. Well deserved, we say.



### **Guest Gizmo**

The Guest Gizmo uses your mixer's microphone insert jack to provide the muting function. A cable with a ¼ inch TRS plug at both ends is all you need. The muting is done with a sealed relay with isolated gold contacts. Because these are dry contacts, you can even use the insert jack to drive muting logic on a broadcast console if you have one.





### **Specifications:**

#### **Headphone Amplifier**

Nominal Input Level +4dBu Input Impedance 20kΩ Fully Balanced

Minimum Headphone Impedance 16Ω Maximum Output +18dBu Output Impedance 100

Frequency Response ±0.2dB (20Hz - 20kHz) THD + N ≤0.008% (20Hz - 20kHz)

≤-90dBu (20Hz - 20kHz unweighted) Noise Maximum Power 550mW per channel at  $75\Omega$ 

#### **Power and Environmental**

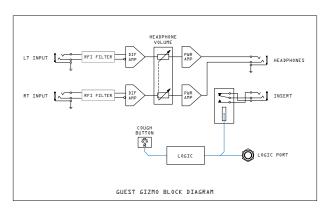
North American Version 115VAC 60Hz, NEMA 5-15P power plug 230VAC 50/60Hz, various plugs available Part number: **Export Versions** Power Consumption Operating Temperature 0° to 40° C (32° to 104° F)

Storage Temperature -20° to 45° C (-4° to 113° F) **Relative Humidity** 0% to 90% non-condensing 2.75 inch

Mounting hole diameter

#### **Product Weight & Dimensions**

Shipping box 9in x 5in x 5in, 4 pounds



991021 115VAC USA Power Plug 991021E 230VAC Europe Power Plug 991021A 230VAC Australia Power Plug 991021U 230VAC UK Power Plug

#### **Box Includes:**

Guest Gizmo StudioHub Dual TRSM to RI45 adapter 3.5mm to screw terminal adapter Wall adapter power transformer

















#### **Balancing Gadgets**

All three Balancing Gadgets feature an internal low-noise linear power supply, direct coupled transformerless analog circuitry and our exclusive input design that suppresses common mode noise. The result is the most sonically-transparent devices available. Never any buzz, hum, hiss or RFI.

#### **Bluetooth Gadget**

Bidirectional smartphone to PRO audio interface. Use your Bluetoothequipped device for audio playback, phone calls, skype, etc. AAC and APTX audio codecs provide premium audio quality.

#### **Talkshow Gadget**

Adds broadcast features to audio mixers. Monitor speaker muting and volume control, pushbutton microphone control, on-air warning logic. All passive signal chain features sealed gold-contact relays.

#### **Failsafe Gadget**

Stereo silence sensor and backup audio switcher. Adjustable threshold and delay. Alarm logic port. Can also be used to switch when audio is active.

#### **Distribution Gadget**

2x4 stereo or 2x8 monaural analog audio distribution amplifier. Choose from IHF or PRO audio input. Each output pair can be stereo or mono sum.

#### **Guest Gizmo**

Stereo headphone amplifier, Cough (mute) button, tally lamp driver. Installs in desktop. High power headphone amplifier can drive high or low impedance headphones.

#### Mic Tally Gizmo

Driver for M!KA mic arms equipped with LED tally. Installs in desktop. Dual logic inputs to illuminate tally either red or white.

#### **Headphone Gizmo**

Premium stereo headphone amplifier with StudioHub RJ45 connectors for input and daisy-chain output. Innovative circuitry can drive high impedance or low impedance headphones with power to spare.

## **ANGRY AUDIO LLC**

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