

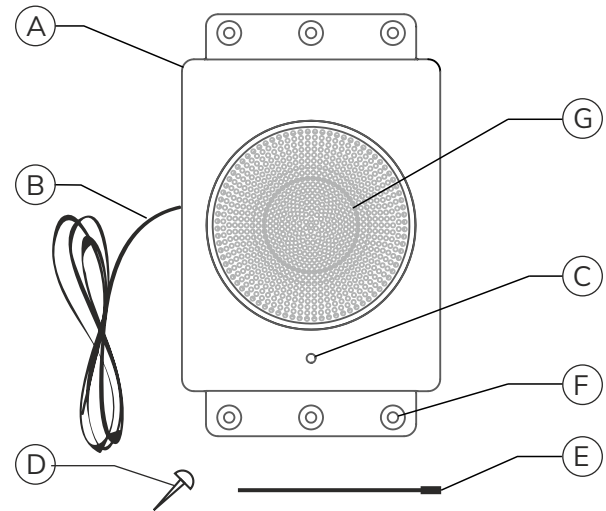
GIZMOCAT

Installation & wiring guide

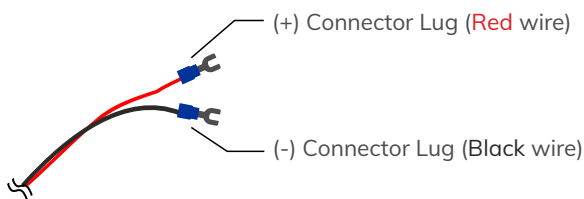
Models
GC-DC-2nd gen
GC-AC-DC-2nd gen

Out of the box -

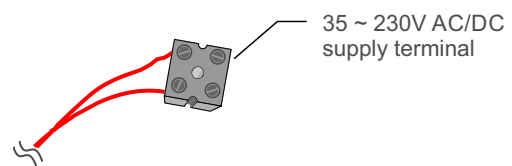
- (A) GIZMOCAT
- (B) WIRE HARNESS
- (C) POWER / BLINK LED
- (D) MOUNTING SCREWS (x4)
- (E) CABLE TIES (x4)
- (F) MOUNTING HOLE
- (G) FRONT GRILL



Wire harness connector / polarity-



Model - GC-DC-2nd gen



Note-
- Universal AC/DC supply
- Bridge rectified - DC polarity does not matter

Model - GC-AC-DC-2nd gen

Where to install:

The following points should be considered before choosing a location for mounting GIZMOCAT.

- The unit should be mounted on a **hard rigid surface and secured tightly** to the mounting surface using the screws provided.
- Mounting should be such that the **front grill of GIZMOCAT** always faces **hard metallic / plastic surfaces**. (This ensures **multiple reflections** of ultrasound waves. Ultrasound energy is quickly absorbed by soft materials like **foam and rubber drastically reducing performance**.)

Troubleshoot / Health check:

GIZMOCAT is working properly :-

1. LED © **blinks** every second. (LED © should not be frozen or off)
2. Boot-up tune -[a] Switch 'OFF' unit -[b] wait for 3-seconds -[c] Switch 'ON' again to hear boot-tune.
3. Faint but **audible beeps** (GC-DC model only) every 30 seconds. (Note: Audible beep may not be heard in a noisy environment.)

Important:

- To ensure **24/7 protection from rats**, GIZMOCAT must always be powered '**ON**'. (even when the machine / equipment in which it is installed is not in operation.)
If power cut / shedding is frequent source supply from **UPS / power back up**.
- In case of existing rat / rodent infestation, the user is advised to **clean the panel / machine / area of any rat droppings and urine before installation.**