



# GEN-6213F

## Analog Ceiling Speaker

GEN-6213F is a full-range, low-impedance ceiling speaker that can be used in conjunction with the GEN-6213A01 network ceiling speaker. It delivers clear sound with high fidelity, making it especially suitable for hotels, retail stores, and similar environments.

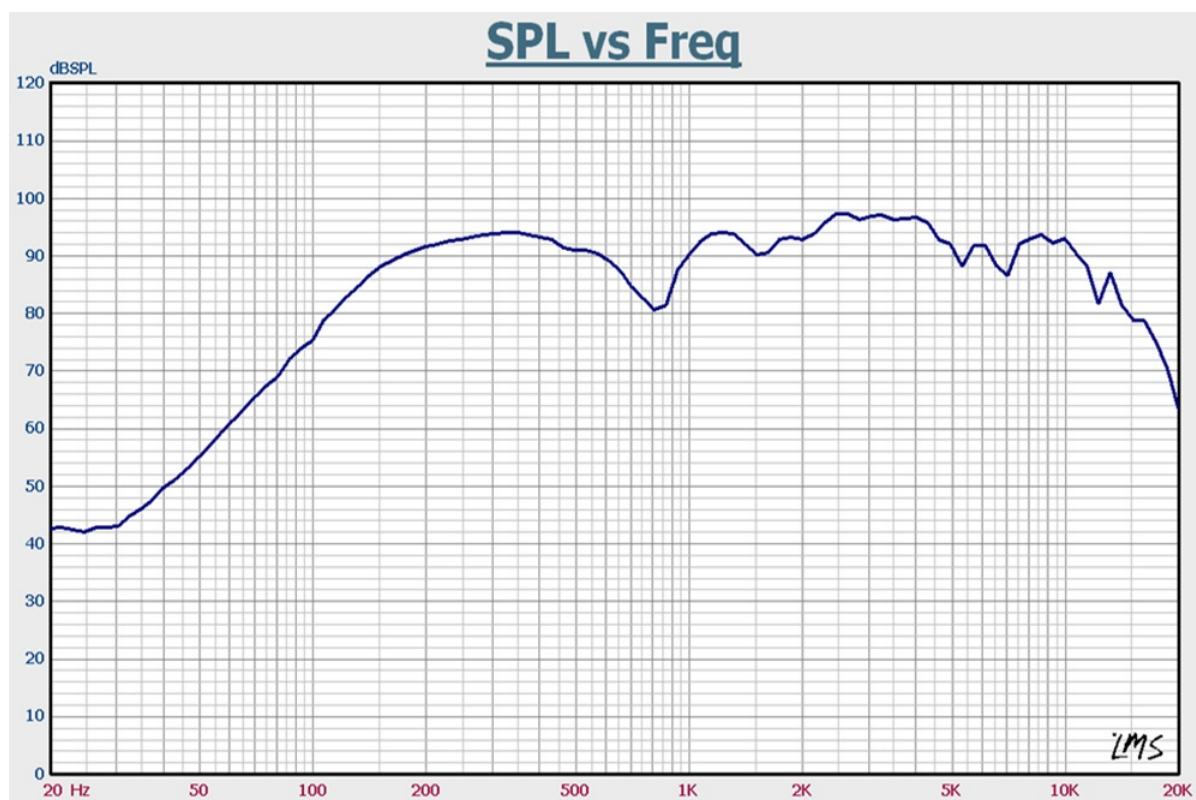
Ceiling

## SPECIFICATION

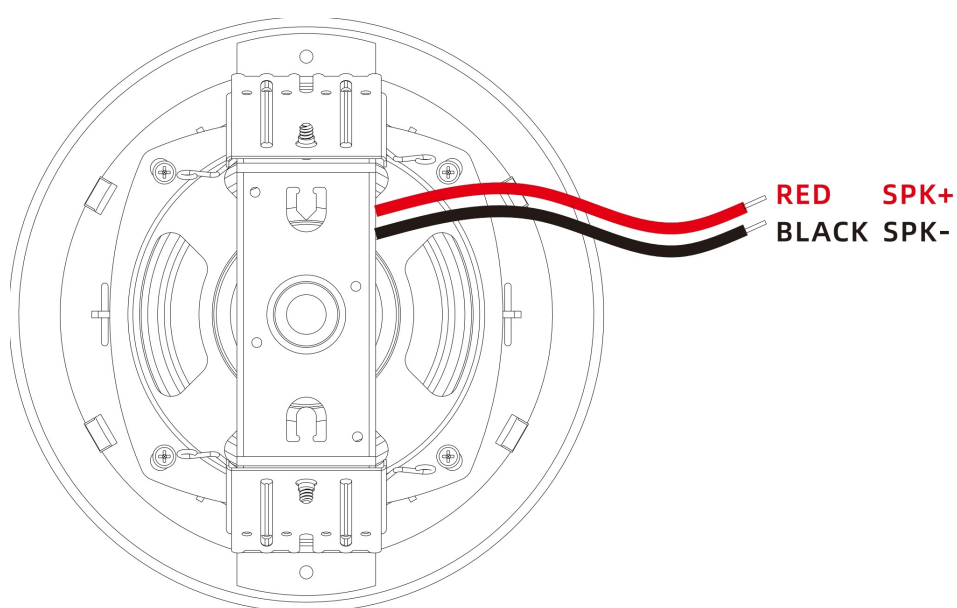
|                        |                                                          |
|------------------------|----------------------------------------------------------|
| Frequency Response     | 100Hz-16KHz                                              |
| Sensitivity            | 90dB(1M/1W/1KHz)                                         |
| Rated Power            | 3W                                                       |
| Max Power              | 6W                                                       |
| Rated Impedance        | 8Ω                                                       |
| Panel Material         | ABS                                                      |
| Net Material           | Steel Mesh                                               |
| Speaker Unit           | 4.5" Full-range unit                                     |
| Finished Colour        | White                                                    |
| Weight                 | 620g                                                     |
| Hole for mounting      | φ150 (mounting hole) * 50 (maximum ceiling thickness) mm |
| Dimension(mm)          | φ180*11 (exposed part) + 110 (depth) mm                  |
| Operatiing Temperature | -10°C~+50°C                                              |
| Warranty               | 2 Years                                                  |

## SPECIFICATION

【 Frequency Response Curve】

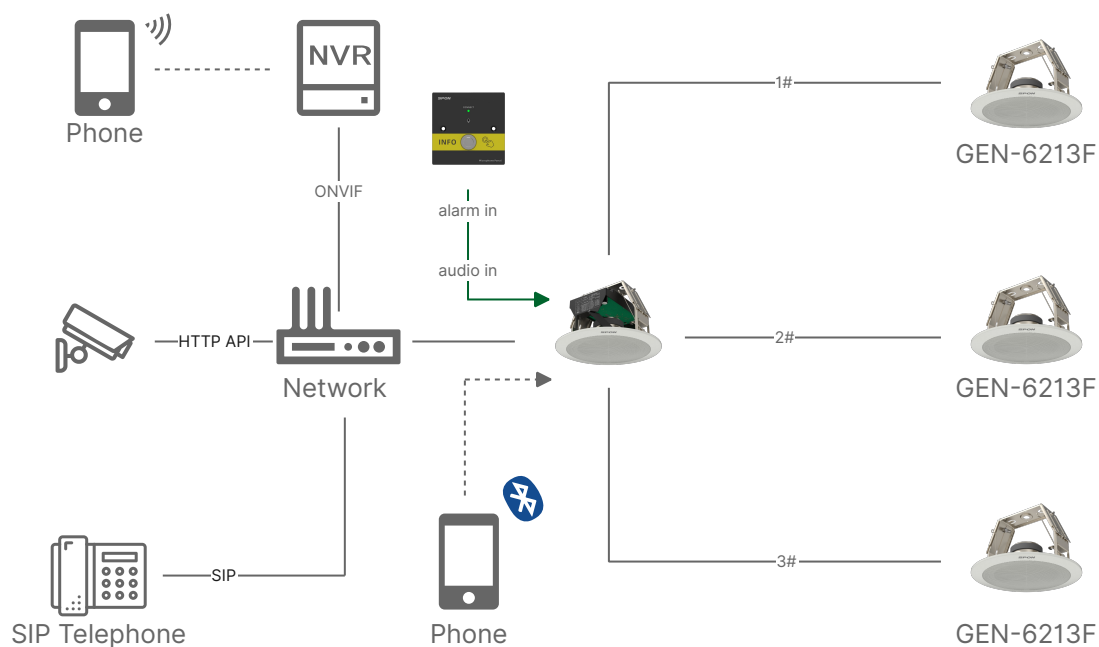


## INTERFACE DESCRIPTION

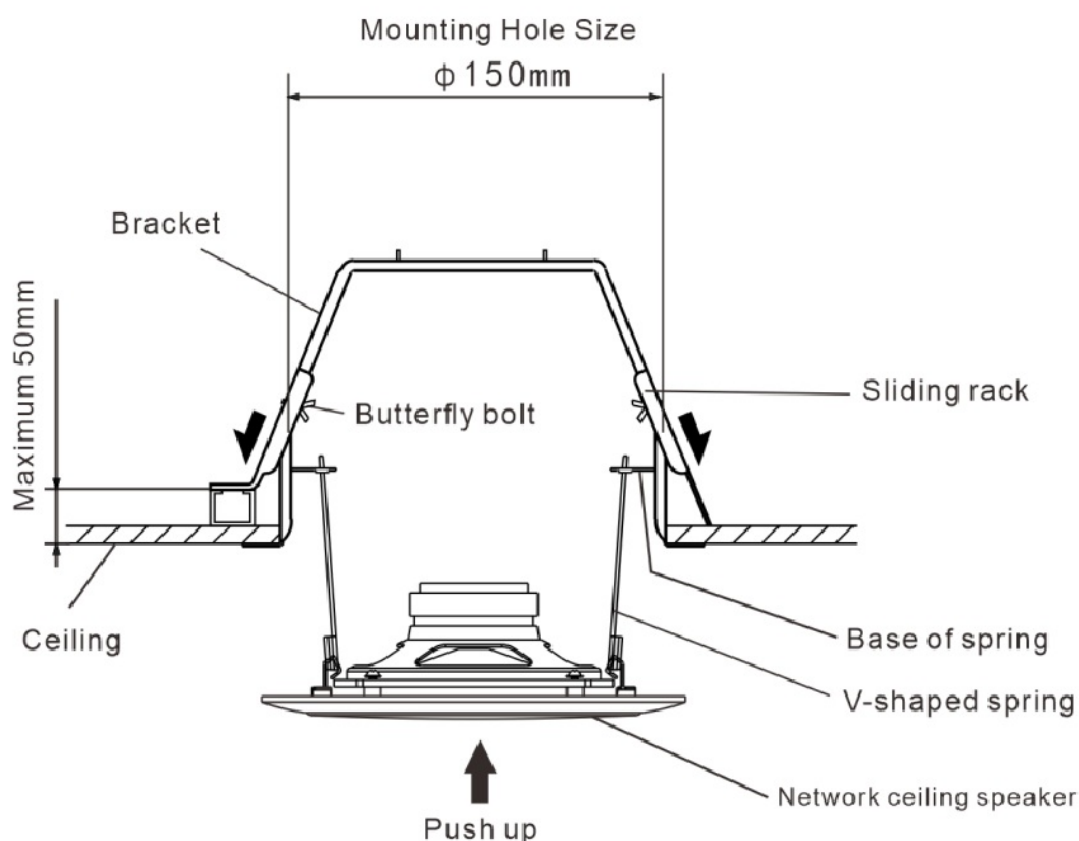


## APPLICATION

The GEN 6213F analog ceiling speaker, rated at 3W and 8 ohms, can be connected to the GEN-6213A01 network ceiling speaker for sound expansion and amplification.



## INSTALLATION



**Step 1.** Drill a hole with a diameter of 150mm at an appropriate position on the ceiling.

**Step 2.** Insert the mounting bracket into the mounting hole.

**Step 3.** Loosen the butterfly bolts on the speaker mounting bracket and move the sliding rack in the direction indicated by the arrow.

**Step 4.** Use the mounting bracket and the sliding rack to clamp the ceiling, and then tighten the butterfly bolts.

**Note:** When the ceiling is relatively thick, the frame can be bent to support a ceiling with a thickness of 50mm.

**Step 5.** Squeeze both sides of the V-shaped spring on the speaker, clip it onto the base of spring on the mounting bracket, and then push the speaker upward into the mounting hole on the ceiling.

