



Dimensions

Cap Width: 42mm (1.6 in) Cap Height: 42mm (1.6 in) Cap Depth: 3mm (0.12 in)

Cap Plug Diameter: 25mm (0.98 in) Cap Plug Depth: 15mm (0.59 in) Body Diameter: 25mm (0.98 in) Body Depth: 36mm (1.42 in)

Power

Power Supply: 5V 2A 50/60Hz POE Converter: 200mm (8 in) USB-C

Required System Components

Enterprise Grade Network
Josh.ai Software License
Josh Core
VoiceCast Compatible Speakers, or
VoiceLink Enabled Audio Distribution
Josh.ai App (iOS & Android)

Colors

Coral White & Jet Black

Features

4 Microphone Array Physical Privacy Switch Programmable Single Tap Temperature Sensor

Included Items

1x Josh Nano 1x Mounting Bracket 1x USB-C to POE Adapter

Accessories

Paintable Cover (Circle, Square)

Josh Nano Press Kit

Download



Positioning & Installation Guidance

Deploy Josh Nano on a wall or ceiling to fit any room's design aesthetic and functional needs.

- Carefully consider a room's acoustics to ensure the audio path from someone speaking to Josh Nano is clear, uninterrupted, and is not distorted by an echo.
- Locate Josh Nano 3 4 feet from speakers or other sources of noise so that the microphones are not exposed to background noise.
- Mount Josh Nano at a height of approximately 56 inches above the floor for an optimal sound path.
 - o It is recommended to locate Josh Nano near entrance ways to rooms, similar to keypads or switches, so that the microphone is readily available as someone walks into its area.
- Josh Nano is powered by ethernet, which requires category cable to be run to each of its locations.
- Each Josh Nano location must be a surface with at least 1/2 inch of material depth in order to accommodate its internal mounting bracket and body.
- A completed deployment will expose Josh Nano's 1.6 inch diameter cap 3mm above its mounted surface.
- Paintable circular or square covers can be placed over Josh Nano to make it truly invisible.
- Please note that the paintable covers impede clients from:
 - Tapping Josh Nano's capacitive touch surface
 - o Physically disabling the microphones via Josh Nano's privacy switch
 - Seeing Josh Nano's LED light ring for visual feedback



Cutaway illustration showing the final assembly of all Josh Nano components in-wall.