

### SS-800 Microphone Instruction Sheet

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# SS-800 Microphone



The SS-800 is an omni-directional microphone with line level output designed for security applications. It picks up sounds from approximately 12' away in all directions. The microphone enclosure is designed for ceiling mounted installations.

The microphone is compatible with IP cameras and DVRs supporting a line level audio input. SoundSecure recommends using 18/2 shielded or 22/2 shielded cable to connect the SS-800 to compatible equipment.

The SS-800 microphone is proudly manufactured in the United States.

## Product Features

- Line level audio output for near universal compatibility with other security technologies
- Can be installed up to 1,000 feet away from cameras or DVRs
- Includes RCA and 3.5mm wire adapters for faster installation

## Product **Specs**

**FREQUENCY RESPONSE:** 30Hz - 15kHz

SIGNAL TO NOISE RATIO:

60dB

SENSITIVITY(1M,1W):

OUTPUT LEVEL:

-38dB ±3

OUTPUT IMPEDANCE: 2.2k Ohms

POWER REQUIREMENTS: 20mA @ 12VDC

DIMENSIONS:

ENVIRONMENTAL OPERATING TEMPERATURE:

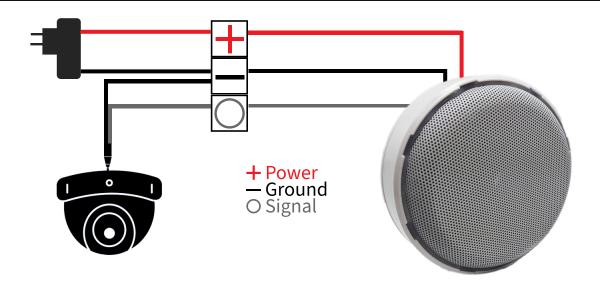
3 1/8" Diameter x 1" Height

0-65C



#### SS-800 Installation Instructions

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#### INSTALLATION INSTRUCTIONS

To Connect the SS-800 Microphone to an IP Camera or DVR:

- 1) Open the microphone enclosure by turning the faceplate counter-clockwise. Using 18/2 or 22/2 gauge shielded cable, thread the wires through the back of the mounting plate. With the provided #8 screws, fasten the mounting plate into place.
- 2) Connect the microphone ground terminal "-" and the audio signal terminal "O" to the included RCA or 3.5mm adapters. Insert the connector to the audio input of the camera or DVR.
- 3) Connect 12Vdc power by using the positive terminal "+" and the ground terminal "-".
- 4) Gently press the microphone faceplate against the mounting plate and rotate clockwise to secure into place.
- 5) Consult your camera or DVR instructions to enable audio settings.