SOUNDSECURE

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The HNW-SS-804 Microphone

Add Sound to Your Security



Product Overview

The HNW-SS-804 is an omni-directional line level microphone designed for outdoor use. It is compatible with IP cameras and recorders supporting a line level audio input.

The HNW-SS-804 picks up sounds from approximately 12 feet away in all directions. The microphone enclosure built in baffling protects the microphone from tampering, damage, and vandalism, ensuring reliability in high risk environments.

Common Uses:

The HNW-SS-804 is commonly paired with IP cameras supporting "line in" audio and installed in:

- Utility Facilities
- Transit Stations
- Parking Lots & Garages
- Perimeters and Access Points

In these applications, audio is frequently used to detect emerging security risks, collect evidence during events, and to ensure correct procedures are followed.

Installation Instructions

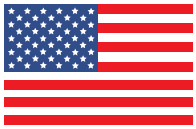
1) Using 18/2 or 22/2 AWG shielded cable, connect the HNW-SS-804 positive and negative terminals to the camera's audio inputs for signal and ground, respectively. When a drain wire is used, connect it in parallel with the negative wire.

2) Connect 12Vdc power to the microphone's positive and ground terminals.

3) Configure the audio settings in your IP camera to enable audio.

Technical Specifications

Sensitivity	-38db ± 2
Frequency Response	30Hz - 15kHz
Power Requirements	12Vdc
Current Drain	20mA
Output Impedance	2.2KΩ
SNR	60 dB
Operating Temp	-25° - 70° C
Weight	12 oz
Enclosure Dimensions	3.1" x 2.9" x 2.0"
Enclosure Material	Diecast Aluminum
IP Rating	IP66



The HNW-SS-804 Microphone is Proudly Made in the USA.