

Overview

The Microphone Suppression kit (PBN-MSK) is a multi directional system designed for small office use where the asset is behind the main suppressor and the threat is directly in front.

The secondary suppressor should be positioned towards the threat from a different angle to the main suppressor at a different height.

Positioning the two suppressors towards a threat from different positions creates a double layer of ultra sonic emission which can defeat unauthorized digital audio recording devices.

Users can use the system in covert or overt mode.

Covert mode emits silent ultra sonic emission.

Overt mode utilizes both silent ultra sonic emission and slightly audible white noise.

Overt mode is the most effective mode.

The MSK comes supplied with a remote control, the device can be activated using the RC or the mains switch on the main suppressor, The MSK can also be charged and used without mains power for upto 3 hours.



Specifications

Overall dimensions	170 x 95 x 31 mm (6.7 x 3.7 x 1.2 in)
Weight (without adapter)	0.3 kg (10.6 lb)
Battery capacity	3600 mAh (3 x 1200 mAh)
External source of power supply	12 V, 110/220V mains
Sound pressure level at 1 m (3.28 ft)	Up to 120 dB
Effective range	<ul style="list-style-type: none"> •optimal — up to 2 m (7 ft); •maximal — up to 7 m (23 ft)
Jamming method	Ultrasonic interference + acoustic white noise interference
Remote control action range	up to 10 m (33 ft)
Charge indication stages	4 (green LED: lit, flashes once per second, flashes 2 times per second, not lit)

Features

- Prevent unauthorized audio recordings in meeting rooms and offices
- Built to Protect High Level discussions from unauthorized recording devices
- 2 Ultrasonic Speakers for multi directional protection from audio microphones
- Two technologies onboard, ultra-sonic emission (silent) & White Noise Acoustic Interference (audible)
- Protect rooms up to 10 ft long and 6 ft wide using 1 system
- Provides live protection that no TSCM sweep can ever detect, threats present at the meeting
- Can be used Covertly or Overtly
- Remote Control Operation
- Use with Mains Power or onboard battery (3 hours)
- Easy to deploy in secondary locations
- Main suppressor can be used independently