



# **HYPERSPIKE® HS-10C**

Portable Acoustic Hailing & Wildlife Dispersal Device Keeps People Informed and Nuisance Wildlife out of Critical Control Zones.



## HS-10C HyperSpike®

A self-contained portable acoustic hailing and dispersal device that uses proprietary HyperSpike® technology to issue clearly understandable commands to people up to 1/4 mile away, even with high levels of background noise. That same technology is used to disperse nuisance animals and birds from long distances.

Weighing only 12lbs (5.4 kg), the HS-10C packs a peak acoustic output of 136dB for a communication range of 1,315 feet or 400+ meters. The HS-10C has an excellent STI\* rating of 0.85 out of 1.0 (excellent range is 0.75 to 1.0).

*\*STI or Speech Transmission Index is an established method to grade (by numeric representation) the intelligibility of speech after transmittal.*

## Why Use the HS-10C™?

The HS-10C uses HyperSpike® technology to produce a tightly focused beam of sound that can punch through high levels of background noise. It is much louder and more intelligible than any speaker/megaphone on the market. With the internal record/play function,

you can issue and record commands to specific targets up to a 1/4 mile away, then use the play function to repeat the message as many times as needed.

## What Comes With 10C?

- Internal battery charger
- Wired Microphone
- Internal Record/Play function
- Line Input Cable
- HyperSpike Mobile App

## Optional Accessories

- Desktop charger / Vehicle charger
- Auxiliary battery
- Transit hard case
- Bluetooth Accessory Accommodation
- Universal tripod mount
- Magnetic mount

## HS-10C Specifications:

### ACOUSTIC SPECS

Peak Sound : 136dB @ 1 meter  
 Usable Range : 1,315' or 400+ meters  
 Beam Width : +/- 15 degrees  
 Frequency Range : 400Hz to 7kHz  
 STI (at range) : 0.85 (excellent)

### POWER REQUIREMENTS

Power: Internal rechargeable battery  
 Battery Life : 15 hours  
 Recharge Time : 3 hours

### PHYSICAL SPECS

Dimensions : 12.5"H, 12.3" L, 10" W  
 Dimensions : 32cm x 32cm x 25cm  
 Weight: 12 Lbs (6.8Kg)  
 Housing : UV & Flame resistant composite  
 Colors : black, gray, red, white. Custom colors and patterns available.

### ENVIRONMENTAL

Ingress Protection : IP65, NEMA3R  
 Operating Temps C° : -30 to 60  
 Operating Temps F° : -22 to 140  
 Humidity Range : 0-95% non-condensing

### STANDARD FEATURES

Auxiliary Input : Analog line input  
 Microphone input : Live Record/Play mic  
 Status Indication LED : Status & Mode  
 Controls : Power, Alert, Volume, Phone  
 Remote Control : Phone App - wired  
 Digital Process : Optimized for voice

ALWAYS read, understand and follow the safety and operating guidelines provided with your HyperSpike HS-10R



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 Experts In Wildlife Control Since 1950

  
**HYPERSPIKE**  
 Nixalite® is an authorized  
 HyperSpike Distributor

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# HyperSpike® HS-10C Accessories & Apps

## Accessories included with the Model HS-10C



Wired Microphone



Line In Cable



Battery  
Charger



HyperSpike Phone App



## HyperSpike® Phone App

The HyperSpike® Mobile Application Interface was developed to provide customers with a modern user interface and features for remote control of their device.

## Optional Accessories for the Model HS-10C



HD Transit Hard Case



Soft Cover  
Carrying Case



Universal Tripod Mount  
Magnetic Mount

Designed for both Android and Apple devices, the HyperSpike® Mobile App puts everything an operator needs in the palm of their hand. Whether you are hard-wired to the device (with the supplied headphone jack) or connected via an optional Bluetooth receiver, the Mobile App provides the standoff capability operators need.

The HyperSpike® Mobile Application is available through Google Play or iTunes. Contact Nixalite for more details on the HyperSpike® Mobile Application.

More optional accessories are available including tripods, international plug and cable adapters. Bluetooth receiver, wireless microphones and more. Contact Nixalite for more information regarding available HyperSpike Models and Options.

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