



HS-10R

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



HS-10R HyperSpike®

A self-contained portable acoustic hailing and dispersal device that uses proprietary HyperSpike® technology to issue clearly understandable commands to people up to 1/2 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 15lbs (6.8 kg), the HS-10R packs a peak acoustic output of 144dB for a communication range of 2,460 feet or 750+ meters. The HS-10R 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-10R™?

The HS-10R 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 1/2 mile away, then use the play function to repeat the message as many times as needed.

What Comes With 10R?

- Internal battery charger
- Wired Microphone
- Internal Record/Play function
- Line Input Cable
- HyperSpike Mobile App
- Shoulder Strap & Accessory Bag

Optional Accessories

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

HS-10R Specifications:

ACOUSTIC SPECS

Peak Sound : 144dB @ 1 meter
 Usable Range : 2,460' or 750+ meters
 Beam Width : +/- 15 degrees
 Frequency Range : 400Hz to 7kHz
 STI (at range) : 0.85 (excellent)

POWER REQUIREMENTS

Power: Internal rechargeable battery
 Battery Life : 8 hours
 Recharge Time : 3 hours

PHYSICAL SPECS

Dimensions : 12.5"H, 12.3" L, 10" W
 Dimensions : 32cm x 32cm x 25cm
 Weight: 15 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


 Nixalite® is an authorized
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HyperSpike® HS-10R Accessories & Apps

Accessories included with the Model HS-10R



Battery
Charger



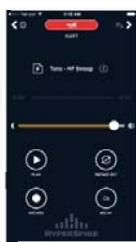
Line In
Cable



Wired Microphone



Shoulder
Strap



HyperSpike
Phone App



Accessory Bag



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-10R



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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