



HyperShield™

Award Winning HyperSpike® Technology

Features

- 140 dB SPL peak acoustic output
- Acoustic deterrent creating a 50 m standoff or greater
- Penetrating, high frequency alert tone built-in
- Lightweight & sturdy - 17 lbs (7.7 kg)
- Create custom messages for agency protocol
- Shoulder strap with quick release to offset weight

Providing unparalleled acoustic deterrence and authoritative commands combined with a protective riot shield, the HyperShield™ is ideal for sound reinforcement in a crowd and riot control environment.

Reducing agency liability, the 140 dB of peak acoustic output, easily penetrates high noise environments to ensure unmistakable commands, authoritative messages and piercing alert tones are heard - loud and clear.

With the light-weight 17 lb HyperShield™, either hand can quickly apply the less-than-lethal 2 kHz alert tone which instantly notifies and commands attention from intended targets, creating an acoustic standoff and allowing the officer to take control of the situation.

Equipped with a commercially available SD memory card for custom messages, rechargeable battery, shoulder strap, and an easy-to-activate message selector button, the HyperShield™ can broadcast recorded warnings, notifications and announcements with authority.

Applications

- Riot & Crowd Control
- Military Police
- Special Operations
- Law Enforcement
- SWAT Teams
- Correctional Facilities

HyperShield™ specifications



Acoustic specifications:

Sound Pressure Level, peak	140 dB A-weighted @ 1 m
Beam width	+/- 10° conical @ 2 kHz
Communication Range	400 meters
Frequency response	800 Hz – 23 kHz

Battery requirements:

Type	NiMH battery pack
Battery life, typical use	4 Hours

Physical specifications:

Dimensions	48" H x 24" W (122 cm H x 61 cm W)
Weight	17 lbs. (7.7 kg) battery included

Construction material:

Windshield	Polycarbonate, replaceable
Shield	0.250" carbon fiber matrix
Color	Clear / Black

Ordering information

Model No.

90094A-111

Included with the HyperShield™

- Handheld microphone
- 110V-240V AC Battery Charger and Rechargeable Battery Pack
- Interchangeable handle for left or right hand use
- HS Audio Optimizer custom message software
- Shoulder strap
- Pre-recorded messages

Mission-critical accessories

- Heavy Duty, Padded Carrying Case



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