



HyperShield™

Award Winning HyperSpike™ Technology

Features

- Acoustic deterrent at a 50 m standoff or greater
- Penetrating, high frequency alert tone
- Extremely loud 140 dB acoustic output
- Lightweight & sturdy – 16 lbs (7.3 kg)
- Replaceable polycarbonate windshield

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

With 140 dB of acoustic output, the HyperShield easily penetrates high noise environments and helps create an acoustic standoff of 50 m with intelligible commands, authoritative messages and piercing alert tones.

With a forearm holding the HyperShield, either hand can quickly apply the less-than-lethal 2 kHz alert tone which instantly notifies and commands attention from the intended targets, allowing the officer to take control of the situation.

Equipped with a ruggedized MP3 player and easy-to-activate buttons, the HyperShield can broadcast recorded warnings, notifications and announcements with authority.

Applications

- Riot Control
- Military Police
- Crowd Control
- Special Operations
- Law Enforcement
- SWAT teams



HyperShield™ Specifications



Physical Specifications

Dimensions 48" H x 24" W
(122 cm H x 61 cm W)

Weight 16 lbs. (7.3 kg) including batteries

Construction Material

Windshield Polycarbonate, replaceable

Shield 0.250" carbon fiber matrix

Color Clear / Black

Acoustic Specifications

Sound pressure level max. 140 dB, A-weighted @ 1m

Beam width, primary 20° conical @ 2 kHz

Range >435 yards (400 m)

Frequency response 800 Hz – 23 kHz

Battery Requirements

Type Alkaline, 9V batteries, 6 total

Battery life, typical use 4 hours

Included with HyperShield:

- Handheld microphone
- MP3 player in waterproof case



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