HyperSpike® provides a quick response to potential threats is the cornerstone of the HyperCart™. As a mobile platform, HyperSpike® and other acoustic hailing devices (AHD) are easily mounted and placed into position. Using the self-contained 120, 240 VAC or 24 VDC power supplies, a single operator can electronically raise the AHD to the threat axis and activate in a matter of seconds.

Designed with a low center of gravity, the HyperCart™ outriggers can be deployed for enhanced stability on rolling ship decks and inclined surfaces. By lowering the AHD unit, the HyperCart™ and HyperSpike AHD unit can be stowed quickly and easily. Even with the largest HyperSpike unit, the HyperCart™ creates a compact enclosure that can be deployed rapidly.

The integrated batteries can provide 5 – 10 hours of independent operation or unlimited operation when connected to a main power outlet. The on-board charging system and LCD display ensures the HyperCart™ internal batteries are mission ready. HyperCart™ is maneuverable by one person and designed to fit through tight 30” passageways typically found on board maritime vessels.

Applications
- Military Security
- Maritime & Port Security
- Perimeter Protection
- Airports & Runways
- Law Enforcement
- Public Safety
- Commercial Shipping
- Cruise Line Security
- Border Security
- Mobile bird & wildlife dispersal platform
- High value facilities
- Keep people, animals and birds out of high security locations

Features
- Compatible with all HyperSpike® AHD’s
- Motorized AHD mast
- Maneuvers through 30” wide passageways and halls
- Digital battery Re-charging display
- IP54 rating
- Built-in cable storage
- Supplies AC or DC power
- 5-10 hours operating battery life, AHD dependent

HyperSpike® products are available from Nixalite® of America Inc

www.nixalite.com
P 800.624.1189
F 800.624.1196
E sales@nixalite.com

HyperCart™
Award Winning HyperSpike® Technology
HyperCart™ Specifications

Features:
- Compatible with: All HyperSpike® AHD’s\(^A\)
  - All LRAD® AHD’s
  - Motorized
- Battery Charging
  - On-board, digital status display

Receptacles:
- 120 VAC
- 240 VAC
- DC
- 2 - NEMA 5-15R, 1 circular connector
- 2 - NEMA 6-15R, 1 circular connector
- 2 circular connectors

Power Specifications:
- Stand-alone Power
  - DC Output #1: 240 W (24 V, 10 A)
  - DC Output #2: 480 W (24 V, 20 A)
  - 120 V: 1440 W (120 V, 12 A)
- Connected AC Mains Power
  - DC Output #1: 240 W (24 V, 10 A)
  - DC Output #2: 480 W (24 V, 20 A)
  - 120 V: 1800 W (120 V, 15 A)
  - 240 V: 3600 W (240 V, 15 A)
- Batteries: Two - 12 V AGM, 55 Amp-Hours
- Charging Power Input: 90-250 VAC, 50/60 Hz

Physical Specifications:
- Dimensions\(^B\):
  - 29.5” W × 48.5 H” × 37.0” D
  - 74.9 cm W × 123.2 cm H × 94.0 cm D
- Mast Height: 37” - 50” (96.5 - 129.5 cm)
- Weight\(^B\):
  - 241 lbs (109.3 kg)
  - Aluminum and Plastic
  - Navy Gray

Environmental:
- Ingress Protection Class: IP 54
- Operating Temperature: 0 - 40° C

Ordering Information
Model No.
90102A-801

Included with the HyperCart™
- Standard IEC Power Cable
- DC to Pigtail Power Cable
- HyperSpike® AHD Power Cable

Ultra Electronics HyperSpike® products are available from:
Nixalite® of America Inc
1025 16th Ave, E. Moline, IL 61244
www.nixalite.com sales@nixalite.com
P 800.624.1189  F 309.755.0077