

# PUBLIC SAFETY





# EMILY POLICE BOAT

- Weight 30 lb
- Speed 23 + mph or 20 + kts
- Height 14 in
- Width 14 in
- Length 50 in
- Positive Buoyancy 150 lb
- Self-righting
- Orange Flag 4 ft
- Custom Labels
- Reversing Bucket (optional)
- LED Police Lighting Blue & White Flashing, 60 LED Strip
- Fast Smart Battery Chargers
- Three Tow Line D-Ring Attachments
- Frequency Hopping 2.4 GHz Transmitter Controller with 3 watt Amplifier
- Speaker 600 watts with built in Amplifier, Bluetooth Audio Streaming, 80 Hz to 15 kHz
- Perimeter Grab Rope 8 ft
- Two Handles built into Cover (four ergonomic grab handles optional)
- Waterproof Internal Modular Components
- Quick Change 240 WH Battery (480 WH battery optional)
- High-grade, Industrial Marine Fabric Float Cover
- Waterproof Search Light, 3,000 Lumens with 3 brightness settings
- Jet Pump Drive made of Aerospace Composites and Ceramic Bearings



Items have been developed in part under the assistance of multiple U.S. Federal SBIR/STTR contracts listed below:

- N6833514G0039 Open BOA
- N6833515C0138
- N6833513C0281
- DOCRA1333R14SE2877
- DOCRA133R11CN0188
- N0001410MO458
- N0001411MO119
- HR001112C0073
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Hydronalix, Inc.  
1691 W. Duval Commerce Court  
Suite 141  
Green Valley, AZ 85614  
520.203.8351  
www.emilyrobot.com

Patents Include:  
US #882555, Korea #10-1482486, Mexico #339942, Indonesia #W-00201304834, Hong Kong (Taiwan/China) #14108254.8, Australia #2012239947, European Union (30+ countries) #269436, Greece 3095439