

# NIX

General Purpose High Speed  
Unmanned Surface Vehicle



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## Specs:

Width 40 in

Length 80 in

Speed 20+ kts

3.5 KW X 2 Motor

Empty Weight 83 lb

Max Gross Weight 140 lb

Platform Volume of 25 cubic feet

High Strength, Low Weight Carbon Fiber Hull

M-Hull Configuration Promoting Stability at High Speeds

Low Dielectric Super Structure allows for Internal Antennae

Frequency hopping 2.4 GHz Transmitter Controller with 3 watt Amplifier



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

N0001410MO458  
N0001411MO119  
N6833518F0001



Hydronalix, Inc.  
1691 W. Duval Commerce Court  
Green Valley, AZ 85614  
520.203.8351  
[www.hydronalix.com](http://www.hydronalix.com)