

DOVE UAS

Humanitarian & Disaster Response Drone



HYDRONALIX

DOVE UAS

Humanitarian & Disaster Response Drone



Specs:

Duration: 11 min

Comms: 2.4 GHz

Max Payload: 5lbs

Max Speed: 60km/hr

Propellers: 12in x 4.5

Battery: 8000mAh, 16.8V

IP Rating: Water Resistant

Control: Android / IOS APP

500 W, 750 KV BLDC Motors

User specifies the altitude, waypoints, and landing location

User chooses waypoints for the drone to follow using a multi-platform GUI application

HYDRONALIX

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

N68335-21-C-0193



Hydronalix, Inc.
1691 W. Duval Commerce Court
Green Valley, AZ 85614
520.203.8351
www.hydronalix.com

