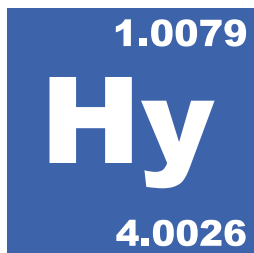




Hydrogen as a Service



World's First Dodeca Drone, powered by Liquid Hydrogen; › 5 hours flying time



the world's first liquid hydrogen drone (June, 2016).
HydaaS provides a seamless drone service using
the only commercial liquid hydrogen drone in the world.
www.hylium-industries.com

You don't have to own the drone.

You just ask HydaaS for Hydrogen Drone Service

Contact at www.hydaas.com

Liquid Hydrogen Fuelcell makes the difference

World's First
LH2 Dodeca drone



	DJI Matrice 600 Pro	DMI DS30	HydaaS Hylium X
Price	\$6K - \$30K	\$60K - \$80K	\$70K - \$100K
Power	battery	gas hydrogen (H2)	liquid hydrogen (LH2)
Max payload	6.0 kg	5.0 kg	6.0 kg
Flying time	16 min	120 min	> 300 min
Charging time	90 min	15 min	5 min

Too Short Flying Time Too Expensive vs Value

Real Game Changer

Difference between Gas Hydrogen and Liquid Hydrogen

	Gas Hydrogen Tank	Liquid Hydrogen Tank (Hylium)
Materials	Type 4 (FRCP)	Titanium
Weight (without hydrogen)	6 kg	6 kg
Outside Volume	D : 225 × L : 435 mm	D : 254 × L : 732 mm
Tank Internal Pressure	350 bar	2-3 bar
Hydrogen Capacity	0.2 kg	0.7 kg

HydaaS, Hydrogen as a Service

How it works?



- hydrogen fuelcell drone has a drawback.....
Refueling and maintenance is not easy.
- HydaaS resolve with a mobile refueling mobility
which can refuel the drone
anywhere and anytime.
- HydaaS' technical team also maintains the fuelcell,
we guarantee the best quality service.



Please contact www.HydaaS.com