

BW SPACE PRO UNDERWATER DRONE



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION



■ More Clear ■ More Strong ■ More Stable

BW Space Pro is world's first underwater drone with zoom waterproof camera.

Filled with smart-technology and innovation, our underwater drone is changing the way that everyday people are able to enjoy and explore the ocean.

THRUSTERS:

- Configuration :2 Horizontal, 2 Vertical
- Max. Forward Thrust: 3.0 kgf (6.6 lbf)
- Max. Reverse Thrust: 2.5 kgf (5.5 lbf)
- Max. Power:156W

TETHER:

- Length:100 m (328 ft)
- Outer Diameter:4.4 mm (0.1 in)
- Buoyancy: Normal Buoyancy
- Breaking Strength: 150 kgf (328 lbf)
- Weight: 1.6 kg (3.5 lb)

SPECIFICATION:

DRONE:

- Dimensions: 43 × 33 × 13 cm (16×12×5 in)
- Weight: 4.2 kg (9.3 lb)
- Operating Temperature: -10 ~ 40 °C
- Max. Speed: 1.5 m / s (3 kts)
- Max. Rated Depth: 100 m (328 ft)
- Light Intensity: 0-1380 lm × 2
- Battery Capacity: 9000 mAh / 97.2 Wh
- Working Time: 3-5 Hours
- Charging Time: 4 Hours

WIFI REPEATER:

- Operating Frequency: 5.8 GHz / 2.4 GHz
- Max. Transmission Rate: 433 Mbps (5.8 GHz) 300 Mbps (2.4 GHz)
- Operating Temperature: -20~70°C
- Battery Capacity: 2600 mAh / 28.08 Wh

REMOTE CONTROLLER:

- Supporting System: iOS / Android
- Tensile Elongation: 5.5 -8.5 cm (2.2-3.3 in)



Model

4K Prime Camera

4K Zoom Camera

Model	4K Prime Camera	4K Zoom Camera
Camera	4K HD Prime Camera	6x Zoom 4K HD Camera
Sensor	1/2.7" CMOS	1/1.8" CMOS
Aperture	F2.0	F1.4-F2.9
Focal Length	4.0 mm	3.8 mm - 11.4 mm (Zoom)
Image Format	JPEG	JPEG
Video Format	MP4	MP4
Max. Video Resolution	4K (3840 x2160 30 fps)	4K (3840 x2160 30 fps)
Min. Object Distance	0.6 m (1.9 ft)	0.6 m (1.9 ft)
Field Angle	D:108.73°, H:90.84°, V:48.8°	D:141°, H:120.1°, V:64.6°
SD Card	64GB	64GB



**Exclusively Distributed
by SYNERGY**

Call Us

00971 4 258 0533
00971 50 564 8178

Email Us

ram@synergyequipment.com

Visit Us

Al Qusais Industrial Area 1, Dubai.
www.synergyequipment.com

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6x Zoom Camera



5G Signal Transmission



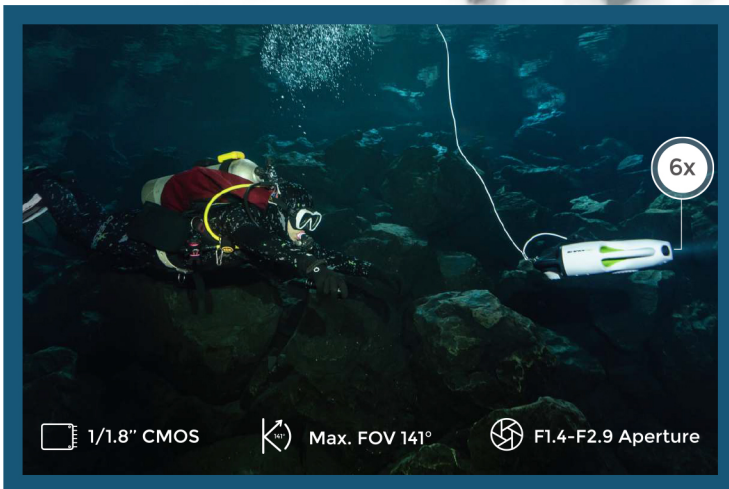
5-Hour Duration



4K HD Video



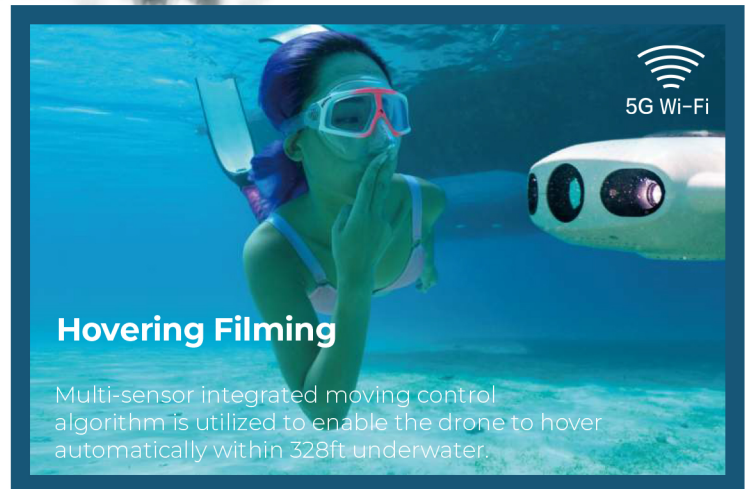
APP Remote Control



1/1.8" CMOS

Max. FOV 141°

F1.4-F2.9 Aperture



Hovering Filming

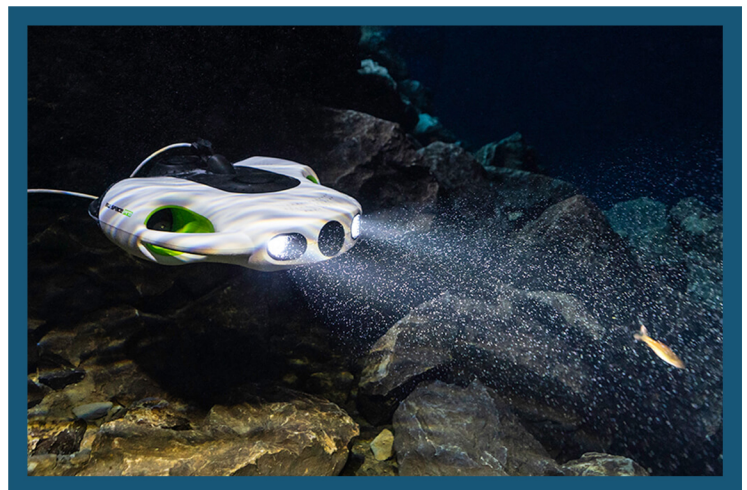
Multi-sensor integrated moving control algorithm is utilized to enable the drone to hover automatically within 328ft underwater.



4 hours Normal

3 hours motion shooting

5 hours motionless shooting



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