

Technical specifications Robotix

Thrust	: Forward	9,0 kg	
	Lateral	9,0 kg	
	Vertical	9,0 kg	
Max depth	: 100 mtr		
Length	: 338 mm		
Length with Manip	: 500mm		
With	: 338 mm		
	: 575 mm wit	th extra vertical thruste	ers
Height	: 254 mm		
Camera #1	: 1080P 0,01Lux		
Lights 4x	: 1500 Lumens each dimmable		
Auto functions	: Depth, heading		
Sensor	: Depth, heading, temperature		
Weight	: 11 kg (Neutral in water)		
Max speed	: 0 – 1,5 mtrs/sec 3 knots		

Battery Life

Battery life: 2 hours W/ 18AH Lithium-ion batteryBattery can be changed within 30 seconds and we carry 4 battery's with the system.

Umbilical

Diameter	: 7,6 mm	
Working strength	: 45 Kg	
Breaking strength	: 160 Kg	
Length	: 300 mtr	
Weight	: slightly buoyant in fresh water	

This Robotix Rov is modular, and configurable in several configurations. This makes this Rov ideal to gain acces in small places or pipelines. Please feel free to contact us so we can search for possibility's to inspect the object of your choice.

