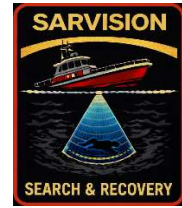


Specsheet SARVISION 360



	Freq.	700kHz	1.2MHz
Frequency Selection		600-800kHz	1.0-1.4MHz
Beam width		1.5°	0.82°
Beam height		30°	20°
Beams		Singlebeam	Dualbeam
Range Resolution*		2.5mm	2.5mm
Max detection range		70m	50m
Transmitting Signal		CW or Chirp	CW or Chirp
Scanning resolution		0.1°~10°, software adjustable	0.1°~10°, software adjustable
Scanning speed		200 line/s max	200 line/s max
Scanning method		Omnidirectional, or regional scanning	Omnidirectional, or regional scanning
Supply voltage		12 ~ 36VDC	12 ~ 36VDC
Power consumption		3W in average, 20W in peak	3W in average, 20W in peak
Communication interface		100Base-T ethernet	100Base-T ethernet
Connector model		one waterproof connector	one waterproof connector
Dimension (Diameter * Height)		88(±1) x 48(±1) mm	88(±1) x 48(±1) mm
Weight (Air / Water)		about 420g/140g	about 420g/140g
AI Optional**		SAR or Inspection	SAR or Inspection
Material		Engineering plastic and composite material	Engineering plastic and composite material

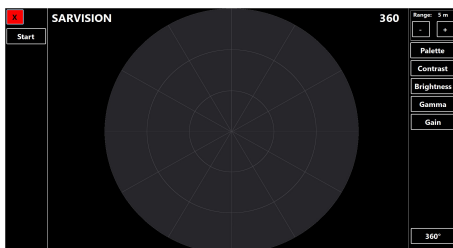
Supported ROV's

Fifish
Blue Robotics
Chasing

DeepTrekker
Sarvision-ROV

* Range dependence

** Option extra 12 inch Tablet with AI software



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