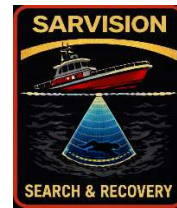


Specsheet SARVISION Sidescan



	Freq.	450kHz	900kHz
Frequency Selection		450kHz	900kHz
Beam width		0,6°	0.3°
Beam height		45°	45°
Beams		Singlebeam	Singlebeam
Range Resolution*		100mm	50mm
Max detection range		150m	75m
Transmitting Signal		Chirp	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		Sidescan	Sidescan
Supply voltage		18 ~ 36VDC	18 ~ 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)		377(±1) x 57(±1) x 31(±1) mm	377(±1) x 57(±1) x 31(±1) mm
Weight (Air / Water)		about 900g/300g	about 900g/300g
AI Optional**		SAR or Inspection	SAR or Inspection
Material		Aluminium material	Aluminium material

* Range dependence

** Option extra 12 inch Tablet with AI software



SARVISION GmbH
 Osterkamp 16
 49835 WIETMARSCHEN
 Deutschland
<https://www.sarvision.de>