

Company: WHOI
Contact: Amy Kukulya
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Date: 27 Feb 2020
Quote #: M0806
Pages: 2

Subject: Sonic AUV-2020 & AUV 2022 Quotation

Amy,

Below is our pricing on the AUV Sonic 2020 and 2022 with all available options. I have included 11% Government discount on all pricing.

1x AUV-Sonic 2020 (4000 m rated) Wideband Multi Beam Echo-Sounder System incl:

- 1x Wideband Receiver/Projector, 200-450 kHz,
 - 1.8° Beamwidth @ 450 kHz
 - 4000 m Depth Rating
- 1x 3 m Pigtail Cable
- 1x SIM Stack w right angle connectors
- 1x Sonic 20xx Operator Control Program DLL
- 1x Sonic 20xx System Manual (CD)
- 1x Durable Transport Case
- 1x Sonic Operator and QuickStart Manual (Hardcopy)
- 1x 3-year limited warranty & firmware upgrades



Sonic AUV-2020 (4000m) Base Price:

\$ 62,300

Other Available 2020 Options

1x Switchable Forward-Looking Sonar Imagery Output	\$ 8,900
1x MultiSpectral Snippets & TruePix™ Backscatter Output	\$ 6,675
1x Ultra High Resolution 700 kHz 1° x 1° Beamwidth over 70° swath	\$ 6,675
1x Raw Water Column Data Output	\$ 2,225
1x Extended 3 Yr. Warranty (total warranty of 6 years)	\$ 5,340
1x Antifouling Coating	\$ 3,340
1x AML Micro-X SV Probe (6000 m)	\$ 5,000

1x Sonic 2022-AUV 4000 m rated) Wideband Multi Beam Echo-Sounder System incl:

- 1x Broadband + Wideband Receiver, 170-450 kHz
 - Focused 0.9° @ 450 kHz
 - 4000 m Depth Rating
- 1x Broadband + Wideband Projector, 170-450 kHz
 - Fixed 0.9° @ 450 kHz
 - 4000 m Depth Rating
- 1x Projector:RX Interface Cable
- 1x SIM Stack, 20xx AUV Right Angle Connectors
- 1x 3 m pigtail cable
- 1x Sonic Mounting Hardware Kit
- 1x Sonic Durable Transport Case
- 1x Sonic Control 2000 Program & Operator Manual (CD)
- 1x Sonic Operator and QuickStart Manual (Hardcopy)
- 1x 3-year limited warranty & firmware upgrades



Sonic AUV-2022 (4000m) Base Price:

\$ 120,150

High Resolution
MultiSpectral
Wideband
Multibeam
Echosounders

for:

Hydrography

Offshore

Dredging

Construction

Defence

Research

Available Sonic 2022 Options:

1x Switchable Forward-Looking Sonar Imagery Output**	\$ 17,800
1x MultiSpectral Snippets & TruePix™ Backscatter Output	\$ 13,350
1x Ultra-High Resolution (UHR) 700 kHz Upgrade**	\$ 13,350
• 0.6° x 0.6° beamwidth – 70° Swath	
1x Raw Water Column Output	\$ 4,450
1x Extended 3 Yr. Warranty (total warranty of 6 years)	\$ 10,012
1x Antifouling Coating	\$ 6,675
1x AML Micro-X SV Probe (6000 m)	\$ 5,000

**N.B. For the Sonic 2022, the FLS and UHR functions require different projectors. The type of projector desired must be specified at the time of order if either the FLS or UHR functions have not been included in the purchase.

Terms:

Sale and delivery contingent on compliance with all applicable US and non-US export control and economic sanctions laws and regulations, including any required export or re-export licenses.

Standard R2Sonic Terms & Conditions Apply

Ex-Works: Austin, TX

Payment Terms: Net 30

Delivery: 4 – 6 Weeks ARO

Quote Validity: 90 days from issuance

Kind Regards,



Mike Brissette

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