

	Doc or ECO #:	ECO-71071-006	Date:	10/09/19	Author:	SL
	Rev. #:	A				
Engineering Change Order (ECO)	Engineering Approval:	aeg	Date:	10/12/20	Quality Approval	aeg

P/N #:	71071	Effective Date:	October 9, 2020
Title:	Pro4 Computer Build Software Compatibility Updates		

1.0 Purpose / Summary

Software packages and updates were made for continued support of the Pro 4 ROV Line

2.0 Parts Affected

Part Number	Notes	Removed	Added	Modified	REV
71071	Added Updates for Build	☐	☐	☒	D

3.0 Detail

- In May 2020 Microsoft released update Version 2004 for Windows 10 which when coupled with our Startech driver 5.2011.307.0 the video would display unwanted pixilation and vertical synchronization issues. The solution is to update the Driver to Version 5.2020.811.0.
- The Oculus Sonar will begin being offered as a standard solution for the Pro 4 ROV line, the software was added to the list of softwares that get installed during the programming process.
- The build has been updated to version 7.00.06, any flash drive containing 7.00.04 should be updated with the latest build.
- The updated driver that supports Windows 10 Version 2004 has been added to the software downloads page on videoray.com along with a "How To" sheet.

4.0 Disposition of Material

- No action, no change in materials disposition.

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5.0 Action Items

Action	Department	Acknowledgement Initials
Update any existing flash driving containing 7.00.04 to the current build 7.00.06	Engineering	SL
Update work instructions	Engineering	SL
Update website with the latest files	IT	MM

6.0 Modified / Referenced Documents:

Document	Current Revision
WI-71071-Pro4 Computer Build.docx	G

7.0 Revision History

Date Revised (mm-dd-yyyy)	Location of Change (section, paragraph no., step no., etc.)	Description of Change Made	Name of Person making the Change
10-09-2020	Initial Release	Initial Release	SL