## Product Change Notification

**EOL Sealed Housing Option - A2, A2T, H1, H3, S1, S2 - PCN 1021**

### Date of Notification

<table>
<thead>
<tr>
<th>Date of Notification</th>
<th>Change</th>
<th>Part Numbers Affected</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 11, 2013</td>
<td>☒ Major</td>
<td>☐ Minor</td>
</tr>
</tbody>
</table>

### Notification

<table>
<thead>
<tr>
<th>☐ Product Obsolescence</th>
<th>☐ Product Marking</th>
<th>☐ Process Change</th>
<th>☐ Design Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Material Change</td>
<td>☐ Specification Change</td>
<td>☐ Component Change</td>
<td>☒ Other</td>
</tr>
</tbody>
</table>

### Notification Description (Including Extent, Purpose / Reason, and Effect on Form, Fit and Function)

This PCN is a formal notification that US Digital is discontinuing the **Sealed Housing option** for the following products:

- **A2 Absolute Optical Encoder**
- **A2T Absolute Optical Inclinometer**
- **H1 Ball Bearing Optical Shaft Encoder**
- **H3 Ball Bearing Optical Shaft Encoder**
- **S1 Optical Shaft Encoder**
- **S2 Optical Kit Encoder**

**Q: What is the Sealed Housing option?**

**A:** The Sealed Housing option provides the encoder with low level capability of surviving in moisture environments, however the encoder is *NOT* water proof or intended to be used in applications where this is required.

If you have any questions or concerns about the Sealed Housing discontinuation, please contact our Technical Support Group at 360-397-9999 or email support@usdigital.com.

*As part of our on-going product lifecycle management process, we have identified products that will be transitioned to an “End-of-Life” status. Products targeted for end-of-life may be available for a last time buy option prior to being made obsolete, however quantities are limited and special requirements may apply.*

### Alternate Parts (as applicable)

N/A
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Effective Date (Including Last Time Buy Date and Conditions, as applicable)

| Date of last order acceptance: July 1st, 2013 | Date for last shipments: October 1st, 2013 (All purchase orders are non-cancelable and non-returnable) |

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v1.0

April 11, 2013

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