



[usdigital.com](http://usdigital.com)  
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# Product Change Notification

## ED3 Firmware Update: PCN-7163

Date of Notification	Change		Part Numbers Affected
June 21, 2021	<input type="checkbox"/> Major	<input checked="" type="checkbox"/> Minor	ED3-S, ED3-D

**Notification**

<input type="checkbox"/> Product Obsolescence	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Process Change	<input type="checkbox"/> Design Change
<input type="checkbox"/> Material Change	<input type="checkbox"/> Specification Change	<input type="checkbox"/> Component Change	<input checked="" type="checkbox"/> Other Firmware Update

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

As part of our ongoing continuous improvement efforts, US Digital is implementing a firmware change to the ED3 Digital Encoder Display.

Firmware version 2.30 includes the following updates:

- Supports up to 2kHz PWM, as available on the new M3K series of magnetic encoders.
- Ability to return all parameters to the original factory settings.

If you have any questions or concerns about this PCN, please contact our Technical Support Group at 360-397-9999 or email [support@usdigital.com](mailto:support@usdigital.com).

**Alternate Parts (as applicable)**

N/A

**Effective Date (Including Last Time Buy Date and Conditions, as applicable)**

Will be implemented for all ED3's shipped on / after June 28, 2021.