

Affected Product series

Product Series	Mercury+ PE1
Affected Configuration	ME-PE1-200-C ME-PE1-300-W ME-PE1-400-W
Affected Parts	[EN101317] ME-PE1-200-C-R4 [EN101308] ME-PE1-300-W-R4 [EN101309] ME-PE1-400-W-R4
Replacement Parts	[EN103080] ME-PE1-200-C-R4.6 [EN103081] ME-PE1-300-W-R4.6 [EN103082] ME-PE1-400-W-R4.6

Type of PCN, Description and expected impact for customers

Type of PCN	<p>A – Post on Enclustra Website</p> <p><input type="checkbox"/> Removal of Product Configuration (if no customer is affected)</p> <p><input type="checkbox"/> Minor Revision without impact on customer</p> <p><input type="checkbox"/> Other, specify:</p> <p>B – Inform current customers</p> <p><input type="checkbox"/> Increase of minimum order quantity (MOQ)</p> <p><input type="checkbox"/> Product Status Changes to end-of-life (EOL)</p> <p><input type="checkbox"/> Removal of Product Configuration (if customer is affected)</p> <p><input type="checkbox"/> Major Revision roll-out</p> <p><input checked="" type="checkbox"/> Minor Revision with impact for customer</p> <p><input type="checkbox"/> Other, specify:</p> <p>C – Inform all affected customers</p> <p><input type="checkbox"/> Security related bug / Major non-conformance to specification</p> <p><input type="checkbox"/> Other, specify:</p>
Description of change	<ul style="list-style-type: none"> Starting with revision 4.6 the parts from the specified configuration will be programmed with another system controller version by default. The user may perform a downgrade to the R4 version if the new firmware is not suitable for their use case. Removal of obsolete accelerometer/magnetometer part LSM303CTR.
Reason for change	<ul style="list-style-type: none"> The new system controller version includes additional features and minor bug fixes. Obsolete part LSM303CTR does not have a fully compatible replacement.
Expected impact on customer	After stock depletion of affected parts (R4), only revision 4.6 parts will be delivered.
Forecasted key milestones	Last Time Buy (LTB) date: see above Last Time Ship (LTS) date: see above

Details of change

Details	Refer to "Mercury+ PE1-R4-6 Known Issues and Changes" document available on Enclustra download site.
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Contact

Details

If you have any questions or require additional information, please contact info@enclustra.com.

Web: www.enclustra.com