



ID No. 00327	Product/Process Change Notification		Date 10 July 2015
Product	Ordering Code - Rel. 3	New Ordering Code - Rel. 3.3	
PH8	L30960N1900A300	L30960N1900A330	
PH8 CI	L30960N1905A300	L30960N1905A330	
PH8-P	L30960N1910A300	L30960N1910A330	
PH8-P CI	L30960N1915A300	L30960N1915A330	
PHS8-US	L30960N2400A300	L30960N2420A330 (PHS8-USA)	
PHS8-US CI	L30960N2405A300	L30960N2425A330 (PHS8-USA CI)	
PHS8-P	L30960N2410A300	L30960N2410A330	
PHS8-P CI	L30960N2415A300	L30960N2415A330	
PHS8-USA	L30960N2420A300	L30960N2420A330	
PHS8-USA CI	L30960N2425A300	L30960N2425A330	
PXS8	L30960N2600A300	L30960N2600A330	
PXS8 CI	L30960N2605A300	L30960N2605A330	
PXS8 I	L30960N2610A300	L30960N2610A330	
Ordering No. changes: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Subject to be changed based on customer need)			

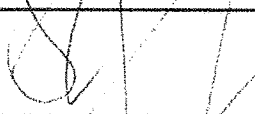
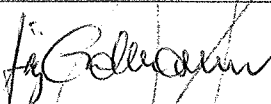
Reason of Change:

- | | |
|--|--|
| <input type="checkbox"/> Technical requirement | <input type="checkbox"/> Change of production process/logistical changes |
| <input type="checkbox"/> Customer requirement | <input type="checkbox"/> Location of production moved |
| <input type="checkbox"/> Quality improvement | <input checked="" type="checkbox"/> Other: Approval Update |

Description of change:	<p>This PCN is to inform customers about soon ending PTCRB approval window that affect potential new device approvals.</p> <p>Current Rel.3.0 products will remain in production unchanged. As well all existing approvals for customer applications remain unchanged. But the PTCRB approval window for above mentioned products will close as below:</p> <ul style="list-style-type: none"> - PH8 (CI), PH8-P (CI), PHS8-P (CI); 26.09.2015 - PHS8-US (CI), PHS8-USA (CI), PXS8 (CI, I); 03.10.2015 <p>Therefore GTO will introduce a new minor SW Release 3.3 with updated approval and feature extension / improvements. The major changes are:</p> <ul style="list-style-type: none"> - GCF, PTCRB, AT&T, Verizon, Sprint approval Update (where applicable) - BIP enabled by default - Support of GPS after End 2019 (GPS Rollover after 19,6 years) Note: To assure GPS functionality after E2019 SW Rel3.3 needs to be used! - Report GPS/NMEA sentences via AT interface - Audio via USB - Support of Cell ID based location service - Dual WWAN adapter/ RmNet interface - PAN European eCall - Russian eCall – GLONASS Union
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	<ul style="list-style-type: none"> - RTC & Alarms - Automatic answering of voice and CS data calls - Customer Manufacturing Test Support (RF TX CW Generation/RX Power Measurement) - Emergency CB disabled by default - CWM Proprietary FOTA solution <p>In case PTCRB approval needed for customer application of new or updated products, please make sure to arrange completion of approval before mentioned dates above or start your design already with new SW Release 3.3 with mentioned dates below.</p> <p>For customer application no, or only minor delta tests for approval of Release R3.3 are expected.</p> <p>The ordering code for Rel. 3.3 variants are listed above.</p>
<p>Scheduled date of introduction (cw/year):</p>	<p>Availability of first SW with documentation that customer can start evaluation of new SW Release 3.3:</p> <ul style="list-style-type: none"> - PHS8: End of July 2015 - PH8: End of July 2015 - PXS8: Middle of August 2015 <p>Completion of approval for Release 3.3:</p> <ul style="list-style-type: none"> - PHS8: February 2016 - PH8: February 2016 - PXS8: April 2016 <p>Availability of modules ex Gemalto M2M warehouse not before (detailed dates to be defined based on customer orders):</p> <ul style="list-style-type: none"> - PHS8: February 2016 - PH8: February 2016 - PXS8: April 2016

<p>Quality assurance measurements:</p>	<p>The new version fulfils all internal test requirements according to our Quality Management process and philosophy.</p>
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<p>Product Lifecycle Manager/Name: Signature:</p>	<p>Stefan Ludwig</p> 
<p>Quality Management/Name: Signature:</p>	<p>Jörg Erdmann</p> 

Attachments: