

Product Discontinuation Notification



1 PDN Information

Title	Product discontinuation of conga-TS170 COM Express Type 6 modules based on 6th Generation Intel® Core™ processor family.		
PDN Number	PDN_TS170_02	Effective Date	2026-Feb-16
PDN Revision	1.0	Last Time Buy Date	2026-Jul-06
Author	Martin Danzer	Last Time Ship Date	2027-Sept-30
		End of Service	2030-Sept-30

2 Affected Products

Product Number P/N	Product Name	Hardware Revision	Customized Product	Note
045900	conga-TS170/i7-6820EQ	all	no	
045901	conga-TS170/i7-6822EQ	all	no	
045902	conga-TS170/i5-6440EQ	all	no	
045903	conga-TS170/i5-6442EQ	all	no	
045904	conga-TS170/i3-6100E	all	no	
045905	conga-TS170/i3-6102E	all	no	
045906	conga-TS170/E3-1505MV5	all	no	
045907	conga-TS170/E3-1505LV5	all	no	
045908	conga-TS170/i3-6100E ECC	all	no	
045909	conga-TS170/i3-6102E ECC	all	no	
045910	conga-TS170/G3900E	all	no	
045911	conga-TS170/G3902E	all	no	
645805	conga-TS170/i5-6440EQ TPM *	all	yes	
645810	conga-TS170/i3-6100E TPM *	all	yes	
645825	conga-TS170/G3900E TPM *	all	yes	
645840	conga-TS170/i7-6820EQ TPM *	all	yes	
645900	conga-TS170/i7-6820EQ *	all	yes	
645901	conga-TS170/i5-6440EQ *	all	yes	

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Management Board:
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Konrad Garhammer

HRB Deggendorf 5276
VAT ID No. DE335918343

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Product Number P/N	Product Name	Hardware Revision	Customized Product	Note
645902	conga-TS170/i7-6822EQ *	all	yes	
645903	conga-TS170/i5-6442EQ *	all	yes	
645904	conga-TS170/i3-6100E *	all	yes	
645906	conga-TS170/i3-6100E *	all	yes	
645907	conga-TS170/i3-6100E *	all	yes	
645909	conga-TS170/i3-6100E *	all	yes	
645910	conga-TS170/G3900E *	all	yes	
645911	conga-TS170/i7-6822EQ *	all	yes	
645913	conga-TS170/i3-6100E *	all	yes	
645914	conga-TS170/i3-6100E *	all	yes	
645915	conga-TS170/i7-6822EQ *	all	yes	
645916	conga-TS170/i3-6100E *	all	yes	
645918	conga-TS170/i3-6100E *	all	yes	
645919	conga-TS170/i3-6100E *	all	yes	
645920	conga-TS170/i7-6820EQ *	all	yes	
645921	conga-TS170/i5-6440EQ *	all	yes	
645922	conga-TS170/i5-6440EQ *	all	yes	
645923	conga-TS170/i5-6440EQ *	all	yes	
645924	conga-TS170/i3-6100E *	all	yes	
645925	conga-TS170/i7-6822EQ *	all	yes	
645926	conga-TS170/i3-6100E *	all	yes	
645927	conga-TS170/i3-6100E *	all	yes	
645928	conga-TS170/i3-6100E *	all	yes	
645931	conga-TS170/CSA-HP-T *	all	yes	cooling
645932	conga-TS170/CSA-HP-B *	all	yes	cooling
645935	conga-TS170/CSA-HP-T *	all	yes	cooling
645936	conga-TS170/i5-6440EQ *	all	yes	
645937	conga-TS170/i5-6440EQ *	all	yes	
645938	conga-TS170/CSA-HP-T 15mm *	all	yes	cooling

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Product Number P/N	Product Name	Hardware Revision	Customized Product	Note
645939	conga-TS170/CSP-HP-B *	all	yes	cooling
645940	conga-TS170/CSP-T *	all	yes	cooling
645947	conga-TS170/HSP-HP-T *	all	yes	cooling
645974	conga-TS170/i3-6100E *	all	yes	
645975	conga-TS170/i3-6100E *	all	yes	
646566	conga-TS170/CSA-HP-T 15mm *	all	yes	cooling
646567	conga-TS170/CSA-HP-T *	all	yes	cooling
646569	conga-TS170/i3-6100E *	all	yes	
646570	conga-TS170/i3-6100E *	all	yes	
646573	conga-TS170/CSA-HP-B 15mm *	all	yes	cooling
646574	conga-TS170/G3902E *	all	yes	
646578	conga-TS170/i7-6822EQ *	all	yes	
646579	conga-TS170/i3-6100E *	all	yes	
646580	conga-TS170/i3-6100E *	all	yes	



Note

* Please refer to product numbers to identify your custom product. The Product name only shows the standard product name without custom specific extension.

3 Reason for discontinuing listed products

Obsolete design / technology		
Raw material EOL	x	Due to the fact that the Intel® corporation has announced the discontinuance of the 6th Generation Intel® Core™ processor family, the congatec product conga-TS170 will be discontinued. Refer to the official Intel® Product Change Notification document number #873457-00 Intel PDN 873457
No customer demand		

4 Customer Information

As a result of the discontinuance reason(s) listed above, congatec has decided to discontinue certain product(s) and formally notify you through this Product Discontinuance Notice (PDN). We recommend that you check the specifications, on the congatec website, of the replacement product(s) mentioned in section 6 of this document before converting.

Last time buy orders may be submitted any time prior to the date indicated below. All orders shall be subject to acceptance by congatec at its sole discretion unless otherwise agreed by congatec in writing.

5 Effective Schedule

Last Time Buy Date	2026-Jul-06
Last Time Ship Date	2027-Sept-30



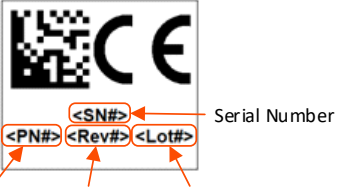
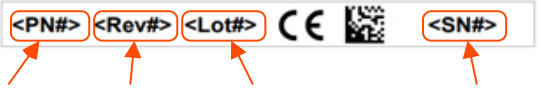
Product Discontinuation Notification

6 Replacement Products

Replacement Product	conga-TC1000 based on Intel® Core™ Ultra Processors Series 3 conga-TC1000r based on Intel® Core™ Ultra Processors Series 3 conga-TC675 based on 13th Generation Intel® Core™ Series conga-TC675r based on 13th Generation Intel® Core™ Series conga-TCR8 based on AMD Ryzen™ Embedded 8000 Series conga-TCRP1 based AMD Ryzen™ AI Embedded P100 Series
Product Number P/N	Refer to corresponding datasheet at: congatec COM Express Type 6 Ecosystem
Availability	now

7 Product Identification

The product information can be derived from the congatec product label:

Product with 32 x 10mm & 25 x 8mm	Product with 55 x 5mm
 <p>congatec GmbH <Lot#> CE Lot Number PN: <PN#> <Rev#> <SN#> Part Number Revision Serial Number</p>	 <p>congatec GmbH <Lot#> CE <SN#> PN: <PN#> <Rev#> Part Number Revision Lot Number Serial Number</p>
<p>OR</p>  <p><SN#> Serial Number <PN#> <Rev#> <Lot#> Part Number Revision Lot Number</p>	<p>OR</p>  <p><PN#> <Rev#> <Lot#> CE <SN#> Part Number Revision Lot Number Serial Number</p>

8 General Information

This Product Discontinuation Notification announces the end of production of the product mentioned herein. The process of determining product discontinuation has been implemented in accordance to the congatec Product Discontinuation Process.

The information about the end of life of a product is issued prior to the end of production in order to provide customers using this product the opportunity to take the necessary steps with regards to technical changes, certifications and their purchasing plans. Users of the discontinued product should review the PDN carefully to ensure that final purchases are made within the schedule as defined in section 5 of this document.

8.1 LTB – Last Time Buy

This is the final date at which orders will be accepted for deliveries of the discontinued product. After this date congatec stops all activities in purchasing component material for further production of the discontinued product.

8.2 Non-cancellable Orders

From the effective date of this Product Discontinuation Notification, orders will only be accepted if non-cancellable.

8.3 LTS – Last Time Ship

After this specified date no more products will be produced, and last deliveries will be shipped.

8.4 EoS – End of Service

After this specified date congatec will no longer accept any Return Merchandise Authorization (RMA) requests for the products listed in section 2. The stated date reflects 36 months from the Last Ship Date.

8.5 Replacement Product

congatec will have a recommendation for a replacement product that should retain the functionality of the original discontinued product. This should enable the customer to easily replace the affected product without too much complication.

congatec does not guarantee that the recommended replacement product will have the exact same layout, function and/or feature set of the discontinued product. Furthermore, congatec does not ensure that the software or hardware previously used with the discontinued product will be compatible with the newly recommended product.

Note

If you have any questions about the Product Discontinuation Process, and/or the recommended replacement product, contact your local congatec representative.

Sincerely,

i. A. Martin Danzer
Director Product Line Manager
congatec GmbH

9 Revision History

Revision	Date	Author	Changes
1.0	2026-Feb-16	Martin Danzer	Initial PDN release

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