

Date: October 3, 2016

Reason: Reissue PN #160812(Added RCM 3750)

SERIAL FLASH CHANGE ON RABBIT 3000, 4000, 5000, AND 6000 SERIES

Product:

<u>Model</u>	<u>Part number</u>	<u>Revision</u>	<u>Patch</u>	<u>Dynamic C version</u>
RCM6700	20-101-1318	G	40002882_B.zip	Dynamic C 10.72
RCM6710	20-101-1319	G		
RCM6750	20-101-1320	H		
RCM6760	20-101-1321	H		
RCM6600W	20-101-1322	F		
RCM6650W	20-101-1323	F		
RCM4200	20-101-1131	G		
RCM4210	20-101-1132	G		
RCM4310	20-101-1139	L		
RCM5400W	20-101-1246	K		
BL5S220	20-101-1260	H		
BL4S110	20-101-1256	G		
BL4S200	20-101-1220	J		
RCM3305	20-101-1067	E	40002882_B.zip	Dynamic C 9.62
RCM3315	20-101-1068	E		
RCM3319	20-101-1195	G		
RCM3700	20-101-1305	C		
RCM3710	20-101-1328	C		
RCM3720	20-101-1329	C		
RCM3750	20-101-1028	E		

Notice:

Effective May 2015, several Rabbit brand boards are impacted by a serial flash end of life. The new serial flash started shipping early 2016, and is now fully transitioned. For the boards in the table shown above, the replacement serial flash part requires applications to be recompiled with a patched version of Dynamic C. The table above shows the boards impacted, the first board revision impacted, and the required patch version of Dynamic C.

Dynamic C 10.72A and later versions already include the patch.

Installation:

Unzip the archive to a location on your hard drive. The patch is structured by Dynamic C version and as an overlay to your existing installation. To use the patch, simply copy the patch over your existing version of Dynamic C to replace your existing files with the patched versions of the same.

Recompilation Required:

Recompilation of your existing application is required for all affected products listed in the table above. In other words, if your product's part number is at the revision listed or a later revision, then you will need to build a new binary image with the patched version of Dynamic C. Note that the binary image will work with both new revision and older revisions of the products.

Previous Versions of Dynamic C

Customers using previous versions of Dynamic C must upgrade to the version listed in the table above in order to use the patch.

Patch available on the Dynamic C page on Digi's website:

[Dynamic C 9.62/10.72 Adesto Patch](#)

Also available on GitHub:

[Dynamic C 10 GitHub repository.](#)

Additional Information:

If you have concerns or questions about this notice please contact your sales representative or our technical support department via telephone at 952-912-3456

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