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## Database Conversion iDCS500 Release 1 to iDCS500 Release 2

The purpose of this Technical Bulletin is to instruct Authorized Dealers on the proper procedure for converting an iDCS500 Release 1 (R1) database to an iDCS500 Release 2 (R2) database. Please be advised that it is only possible to convert a R1 'M' software version database to a R2 'M' software version database, and a R1 'L' software version database to a R2 'L' software version database. It is not possible under any circumstances to convert a R1 'M' software version database to a R2 'L' software version database, or a R1 'L' software version database to a R2 'M' software version database.

### iDCS 500 Database Conversion Steps

Step	Action
1	Be sure to have a safe copy of the database. On the iDCS500 R1 save the database onto the Smart Media card using ( <b>MMC 815</b> ) from SRAM to SMDB. Using PCMMC 2.12 download current database from the iDCS500 R1
2	Once the download is complete disconnect laptop from the iDCS500 R1
3	While still in PCMMC 2.12 select Option/Database Conversion
4	Check on the little box with the three ... (dots) to browse to the database you just downloaded & then enter password of that database
5	Select iDCS 500MP (if converting to R2 'M' version), or iDCS 500LP (if converting to R2 'L' version), type in a new target (file name) for the converted database, and then click Start
6	When conversion is complete a Database Conversion Info page will tell the user of changes made within the database (print or save this page if possible)
7	Remove the MCP, SCP, & LCPs from the iDCS 500 R1
8	Insert the MCP2, SCP2, and LCP2 into the iDCS 500 cabinet
9	Default new iDCS 500 R2 by toggling memory switch on MCP2 & by performing a clear memory via <b>MMC 811</b>
10	Verify that all phones & voice mail are working properly
11	Go to <b>MMC 804</b> , set Port 2 for PCMMC, set baud rate to same as specified in converted database (Only Port 2 & 3 are available on IOM with Release 2)
12	Attach Laptop to Port 2 on IOM board, and upload software

*If you have any questions about this or any other Technical Support bulletins please contact Samsung Technical Support by phone at 1-800-737-7008 or by email at: [BCS.Support@Samsung.com](mailto:BCS.Support@Samsung.com)*

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