

Bulletin No. 131_iDCS100R1

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iDCS 100: Software Release Version 1.43

Samsung Telecommunications America is pleased to announce the release of software version 1.43 (05.08.09) for the iDCS 100. This version of software provides additional functionality to the iDCS 100. All iDCS 100 Release 1 product shipped beginning September 12, 2005 will include the software version 1.43. Samsung would like to thank the Authorized Dealers that installed version 1.43 software and assisted in the testing and verification of the new software.

ENHANCEMENT

SMISC-1A/2A and iDCS 500 Internal Modem Card

The iDCS 100 MEM3 software has been changed to support the iDCS 500 internal modem card. iDCS 100 customers can install the iDCS 500 internal modem card on the SMISC1A or SMISC2A cards and perform remote programming of the iDCS 100 Release 1 system. This change provides one common internal modem card for the iDCS 100 and iDCS 500 system platforms. Therefore, the iDCS 100 internal modem card has been Manufacture Discontinued.

To continue providing a remote programming solution for the iDCS 100 Release 1 system, hardware changes were made to the SMISC cards and software changes to the MEM cards to support this operation. The SMISC1 and SMISC2 cards have been replaced with the SMISC1A and SMISC2A. For remote programming functionality, the MEM3 processor card must be version 1.43 software or higher, and the SMISC1A or SMISC2A hardware cards must be installed in the iDCS 100 Release 1 system.

iDCS 100 Release 1 SMISC Software Compatibility Chart		
	Version 1.38 or lower	Version 1.43 or higher
SMISC1 or 2	YES	NO
SMISC1A or 2A	NO	YES

Notes: When using the SMISC1A or 2A cards with the iDCS 500 internal modem card installed, the first serial com port on the SMISC1A/2A card cannot be used because the communications path to the first port is dedicated to supporting the internal modem. Therefore, when an internal

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modem is installed on the SMISC A-series card, the first com port is unused. Only the second com port can be activated in the MMC 804 and used to support SMDR, UCD, CTI, or other serial port applications.

Caution should be used when plugging in the serial cable to com port 2. Com port 2 is located close to the power supply toward the back of the SMISC card. Technicians should avoid getting fingers or metal objects too close to the power supply.

When upgrading from software version 1.38 to 1.43, there are no MMC or database changes. The enhancement was made only to allow the software to recognize the SMISC1A and 2A cards instead of the SMISC1/2 cards.

The MEM4 card version 1.43 is not required because the MEM4 card has previously been Manufacture Discontinued.

OFFICESERV MANAGER VERSION 3.04

A compatible version of the PCMMC software version 3.04 (05.05.04) is also available for programming the iDCS 100 via a PC. This version of PCMMC is backwards compatible with earlier versions of iDCS 100 system software.

When using version 3.04, some MMCs may be displayed on the PC screen that do not apply to the version of software running in the iDCS 100 system. These MMC entries are reserved for future use. When these entries are displayed, an error message of "NO CORRESPONDING DATA" will appear on the PC screen. Ignore the message and go to the next function.

If you have any questions regarding this Product Bulletin, please contact your Regional Sales Manager, Technical Support at 800-737-7008 number provided below, or send an email to BCS.Sales@samsung.com.