TITLE: iDCS 100 Software Release V1.25 DATE: May, 2003 **ISSUED BY: Product Department**

BULLETIN NO .: NO. OF PAGES: 097-iDCS 100 1 of 4

Samsung Telecommunications America is pleased to announce the release of software version 1.25 for the iDCS 100. This new version of software adds new features and provides various problem corrections. Product shipping from STA starting 05/07/03 will include the new software loaded on the MEM cards.

NEW ENHANCEMENTS

ITMC FEATURE UPGRADE. ITMC feature is improved.

MMC 210 VOIP VIR RBT option is added.

- When this option is set to OFF, the iDCS 100 just connects the T-switch to the ITMC port instead of providing the virtual rinback tone.
- Setting this option to ON, iDCS system provides the virtual ring back tone.

MMC 834 RELAY RBT option is added.

- When the option is set to ON, the ITMC card relays the real ringback tone to the iDCS 100 system.
- Setting this option to OFF, ITMC card does not relay the real ring back tone to the iDCS 100 despite getting the real ring back.

MMC 834 WARNING DEST is added.

 When ITM call to remote ITM is failed due to some reasons such as network error. and the WARNING DEST is programmed in MMC834, the original call will be ringing the Warning Destination if the detour route is not available too.

MMC 834 SNMP SERVER IP option is added again.

- Cleared busy return after dialing invalid number through ITMC trunk group.

CFB/CFNR (MEM4 ONLY) This is a new setting in MMC 102 to allow the activation of CFB and CFNR at the same time. The activation code for this feature is 60#.

AUTO ANSWER ACROSS NETWORK (MEM4 ONLY) This is a new setting added to MMC 110 to allow station to station calls across the network to follow the auto answer setting in MMC 103. Added AUTO ANS NET option at MMC 110.

TITLE: iDCS 100 Software Release V1.25 DATE: May, 2003 **ISSUED BY: Product Department**

BULLETIN NO .: NO. OF PAGES:

097-iDCS 100 2 of 4

T-SWITCH DELAY This new timer in MMC 501 is a delay time (TSW CONN DELAY) for connecting the T-switch (voice path controller) for external forward or LCR call.

PRESET FORWARD BUSY A new option has been added to MMC 210 to allow the Preset Forward No Answer setting in MMC 316 to also work for Busy status. When PRESET BUSY is turned on in MMC 210 then calls will follow the preset for both busy and no answer conditions.

FORWARD OVERRIDE A new option, FWD OVERRIDE, has been added at MMC 300. If this option is set to yes for a station then intercom calls from that station will override any call forwarding settings of the called station.

RECALL TO OPERATOR A new option, RCL TO OPER, has been added to MMC 300. If this option of a transfering station is set to YES, the call will recall to the operator instead of to the transfering station after the transfer recall time expires.

DID CALL LIMITS A new option, MC (Maximum Calls) has been added to MMC 714. This setting defines the maximum number of calls that the system will accept for each DID number.

FORCED AUTO ANSWER FOR STATION GROUP The forced Auto Answer feature can now be used for calls to sequential or distributed station groups.

DAYLIGHT SAVINGS ADDED MMC 515 (Daylight assign) has been added. This means that the MEM3 and MEM4 version can now automatically switch to/from daylight savings time.

TITLE: iDCS 100 Software Release V1.25 DATE: May, 2003 **ISSUED BY: Product Department**

BULLETIN NO .: NO. OF PAGES: 097-iDCS 100 3 of 4

BUG FIXES

- 1. INCORRECT IPC MESSAGING WHEN SVMi CAMPS-ON: This problem occurs when all SVMi ports are busy when a call rings the SVMi group. When an SVMi port becomes available, the call is then answered by the SVMi but IPC messaging for the call such as forwarding is missing. This problem has been corrected with version 1.25 2003.03.21
- 2. AME IN HEADSET MODE DOES NOT WORK CORRECTLY: This problem occurs when a keyset is in headset mode and has AME turned on the headset transmit is on in the keyset during the AME call. This means that the caller can hear the headset user while leaving a message. This problem has been corrected with version 1.25 2003.03.21
- 3. MAIN GREETING HEARD VIA VT KEY FROM INCOMMING CALLS RINGING DT KEYS: This problem occurs when a station is programmed with a VT and DT keys and transfers incoming calls to the SVMi via the VT key. This problem has been corrected with version 1.25 2003.03.21
- 4. AUTO ANSWER DOES NOT WORK CORRECTLY WITH SCREEN TRANSFERS: This problem is introduced with this newer version 1.23 (2002.11.15) and it occurs when a station initiates a screen transfer to a station set for Auto Answer. This problem has been corrected with version 1.25 2003.03.21
- 5. RING OVER PAGE VOLUME IS UNACCEPTABLY LOW: This is a problem where the page volume and the ring over page volume are not consistent i.e. the ring over page volume is much lower than a normal voice page. This problem has been corrected with version 1.25 2003.03.21
- 6. BARGE/1A2 GENERATES A STATIC NOISE: This problem occurs when a Barge or 1A2 emulation is initiated. This problem has been corrected with version 1.25 2003.03.21
- 7. CLI NAME IS NOT STORED IN THE CID REVIEW LIST: This problem is when a CLI name is not displayed in the review list and it occurs when PRI calls ring directly to a station. This problem has been corrected with version 1.25 2003.03.21

TITLE: iDCS 100 Software Release V1.25 DATE: May, 2003 **ISSUED BY: Product Department**

BULLETIN NO .: NO. OF PAGES: 097-iDCS 100 4 of 4

- 8. CID DOES NOT WORK WITH 2X4 DLI CARDS: Keysets display "no CID received" when trunks are connected to a 2X4 DLI card installed in the system. This problem has been corrected with version 1.25 2003.03.21
- 9. EXENSION IS MIS-SPELLED WHEN THE DPIK KEY IS PRESSED: This would occur when a keyset user presses the DPIK key the display shows "dial ringing extention #". This problem has been corrected with version 1.25 2003.03.21 i.e. the display now shows "dial ringing extension #"