iDCS 500 Software Version 2.46b

Beginning August 22, 2005 Samsung Telecommunications America began shipping an updated version of iDCS 500 system software (version 2.46b 05.07.13). The purpose of this Technical Bulletin is to present the version 2.46b Software Compatibility Chart and to outline the outstanding software and SCP2 issues that have been corrected.

Software Compatibility Chart

	MCP2-M	MCP2-L	SCP2	TEPRI	MGI2	MGI3	OSM LP	OSM
Version	V2.46b	V2.46b	V2.15	V2.07	V1.24	V3.58	V1.03	V3.08
File Size	7,832,064	6,783,488	621,640	767,546	NA	NA	NA	NA
Date	05.07.13	05.07.13	05.05.20	04.11.27	05.02.23	05.03.28	05.03.29	05.06.17

Note: Whenever adding 2.46b software to an iDCS 500 system it is imperative the software levels of the cards in the KSU are equivalent to those in the chart above.

Software Fixes

Network Call and Chain Forwarding
When a network call is generated from Node B to a Primary station in Node A which is forwarded to a Secondary station in Node A which is then forwarded to Voice Mail the call is now sent to the Greeting of the Primary station in Node A.

Default Settings for LAN printer
In MMC 829, the default setting for the parameter PRINTER TCP has been changed to port number 9100. This change makes it easier to use the LAN printer to print certain reports from the iDCS 500 system using TCP/IP.

Network DND Display
When making a network call to a station in DND, the calling party now gets the correct DND indication on the LCD.

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Sending Speed Dial Pauses over PRI

The software has been enhanced to allow the sending of pauses when using Speed Dial bins to dial out over digital PRI trunks.

Network Barge-In

When two nodes are networked using PRI SPNet and a user in one node Barges-In on a station in another node the microphone no longer comes on for the user that initiated the Barge-In.

PRI Disconnect to Analog Voicemail Ports

The disconnect signal from the PRI is now sent to analog voicemail ports when the outside party hangs up.

800 Numbers and DTMF

DTMF tones are now sent correctly when users call 800 numbers which are being answered by an Auto-Attendant or IVR system.

One-Way speech audio

The reports of intermittent loss of audio connections have been fixed with version 2.46b.

SCP2 (v2.15) Fixes

SVMi-8/16E Voice Path

Intermittently there was not a voice path connection between the station user and the SVMi-8E/16E. This has been corrected with the latest SCP2 software.

CID Delivery to Single-Line Telephones

Caller ID would fail to show up intermittently when being sent to single-line telephones. This has been corrected with the latest SCP2 software.

If you have any questions about this or any other Technical Support bulletin, please contact Samsung Technical Support by phone at 800-737-7008 or by email at: BCS.Support@Samsung.com