

## Quick Reference for Digital Trunking Cards that run in a DSU or NSU

The cards below are supported in both the SX-2000 and 3300 ICP/MCD platforms. Please see the System Administration Tool Help for programming information and the 3300 ICP Hardware Technical Reference Manual for detailed specifications. For minimum revisions refer to the Release Notes for the SX-2000/MCD software load you are operating.

	Card	Minimum 2K Software Level	Stub Card	Programmed As	B8ZS/AMI	ESF/SF	Internal CSU	Gets Software From	D-Channel Inverted	Protocols supported	Flash Recovery	NT/LT Jumpers
T1 Cards	MC263AA	Any	MA218AA (DB15)	DS-1 Formatter	Both	SF	No		by Hardware	DPNSS & CAS	No	No
	MC263BA	P24.9.3 \ Q23.2.5	MA218AA (DB15)	DS-1 Formatter	Both	SF	No		by Hardware	DPNSS & CAS	No	No
	MC263AB	Any	MA218AA (DB15)	DS-1 Formatter	Both	SF	No		by Hardware	DPNSS & CAS	No	No
	MC263BB	P24.9.3 \ Q23.2.5	MA218AA (DB15)	DS-1 Formatter	Both	SF	No		Jumper on card	DPNSS & CAS	No	No
	MC263CA	Q10.7.14	MA225AA (RJ45)	DS-1 Formatter	Both	SF	No	Factory Installed	RS232+options	DPNSS & CAS	Yes	Yes
	MC270CA	S02.16.5	MA225AA (RJ45)	Universal T1	Both	Both	Yes	PBX	Digital Link Descriptor	DPNSS & CAS	Yes	Yes
E1 Cards	MC264AA	Any	MA217AA (BNC)	CEPT Formatter	N/A	N/A	No		N/A	DPNSS & CAS	No	No
	MC264CA	Q10.7.14	MA225AA (RJ45) / 50000730 (BNC)	CEPT Formatter	N/A	N/A	No	Factory Installed	N/A	DPNSS & CAS	Yes	Yes
	MC269CA	S02.16.5	MA225AA (RJ45) / 50000730 (BNC)	Universal E1	N/A	N/A	Yes	PBX	N/A	DPNSS & CAS	Yes	Yes
PRI Card	MC270AA	Q26	MA225AA (RJ45)	B4 LW31 as PRI Card. LW31(+) as Universal T1	N/A	IMAT Options	No	IMAT Upgrade	IMAT Options	PRI Only	Yes	Yes
	MC269AA	Q26	MA225AA (RJ45) / 50000730 (BNC)	B4 LW31 as PRI Card. LW31(+) as Universal E1	N/A	IMAT Options	No	IMAT Upgrade	IMAT Options	PRI Only	Yes	Yes
R2 Card	MC271AA	R14.2.1	MA225AA (RJ45) / 50000730 (BNC)	R2 Card	N/A	N/A	N/A	IMAT Upgrade	N/A	R2 Only	Yes	Yes
NSU	NSU (PN 50001270)	W16.11	N/A	Universal T1\E1	Both	Both	Yes	PBX	Digital Link Descriptor	DPNSS,CAS,PRI	Yes	DIP Switches
	NSU II (PN 50004990)	See Note below	N/A	Universal T1\E1	Both	Both	Yes	PBX	Digital Link Descriptor	DPNSS,CAS,PRI	Yes	DIP Switches
	NSU R2	W16.11	N/A	R2 Card	N/A	N/A	N/A	PBX	N/A	R2 Only	Yes	DIP Switches

**NOTE:** Pre 34.1.X.X backwards to W16.11 go to Mitel online and look for NETWORK SERVICE UNIT SOFTWARE INSTALLATION. For new or replacement NSUs on 3300 ICP Systems with Rel 6.0.x.x (or below) software, and SX-2000® Systems with LIGHTWARE 34.1.x.x (or below) software.