



PVDM Requirements

This appendix lists the PVDM requirements for MRP and ASI cards.

Default DSP Software Images

The type of software image (high complexity or medium complexity) that is loaded on MRP and ASI cards affects the processing of traffic on these cards. The default values for DSP software images on MRP and ASI cards are as follows:

- Medium complexity. VIC-8FXS (ASI 81) and VIC-16FXS (ASI 160).
- High complexity. VIC-2DID, VIC-2BRI-NT/TE, VIC-2FXS, VIC-2FXO-M2, VIC-2FXO-M3, VIC-2FXO, VIC-2E/M, VWIC-1MFT-T1, VWIC-1MFT-E1, VWIC-2MFT-T1, and VWIC-2MFT-E1.



Note

The PVDM requirements listed in [Table C-1](#) are based on the assumption that you are using the high complexity DSP software image for a particular VWIC or VIC.

PVDM Requirements on MRP and ASI Cards

[Table C-1](#) shows the PVDMs that are required for the supported combinations of WICs, VICs, and VWICs in MRP and ASI 81 cards. WICs, VICs, and VWICs are referred to by the abbreviations given in [Table 1-2](#).

As [Table C-1](#) indicates, WICs and data-only VWICs do not require PVDMs.



Note

The typical PVDM configuration for ASI 160 cards is a PVDM-16 in both PVDM slots.

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
WIC-1B-ST or WIC-1B-U	WIC-1B-ST or WIC-1B-U	No PVDMs needed	No PVDMs needed
WIC-1B-ST or WIC-1B-U	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	No PVDMs needed	No PVDMs needed
WIC-1B-ST or WIC-1B-U	WIC-2T or WIC-2A/S	No PVDMs needed	No PVDMs needed
WIC-1B-ST or WIC-1B-U	VWIC-2MFT-T1 (two voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
WIC-1B-ST or WIC-1B-U	VWIC-2MFT-E1 (two voice)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
WIC-1B-ST or WIC-1B-U	VWIC-2MFT-T1 (one voice, one data)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
WIC-1B-ST or WIC-1B-U	VWIC-2MFT-E1 (one voice, one data)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1B-ST or WIC-1B-U	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1B-ST or WIC-1B-U	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1B-ST or WIC-1B-U	VWIC-1MFT-T1 (data) or VWIC-1MFT-E1 (data)	No PVDMs needed	No PVDMs needed
WIC-1B-ST or WIC-1B-U	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 1: PVDM-4	Slot 1: PVDM-4
WIC-1B-ST or WIC-1B-U	VIC-2BRI-NT/TE	Slot 1: PVDM-8	Slot 1: PVDM-8
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	No PVDMs needed	No PVDMs needed
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	WIC-2T or WIC-2A/S	No PVDMs needed	No PVDMs needed
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-2MFT-T1 (two voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-2MFT-E1 (two voice)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-2MFT-T1 (one voice, one data)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-2MFT-E1 (one voice, one data)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VWIC-1MFT-T1 (data) or VWIC-1MFT-E1	No PVDMs needed	No PVDMs needed
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 1: PVDM-4	Slot 1: PVDM-4
WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	VIC-2BRI-NT/TE	Slot 1: PVDM-8	Slot 1: PVDM-8
WIC-2T or WIC-2A/S	WIC-2T or WIC-2A/S	No PVDMs needed	No PVDMs needed

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
WIC-2T or WIC-2A/S	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	No PVDMs needed	No PVDMs needed
WIC-2T or WIC-2A/S	VWIC-2MFT-T1 (two voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
WIC-2T or WIC-2A/S	VWIC-2MFT-E1 (two voice)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
WIC-2T or WIC-2A/S	VWIC-2MFT-T1 (one voice, one data)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-2T or WIC-2A/S	VWIC-2MFT-E1 (one voice, one data)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-2T or WIC-2A/S	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-2T or WIC-2A/S	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
WIC-2T or WIC-2A/S	VWIC-1MFT-T1 (data)	No PVDMs needed	No PVDMs needed

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
WIC-2T or WIC-2A/S	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 1: PVDM-4	Slot 1: PVDM-4
WIC-2T or WIC-2A/S	VIC-2BRI-NT/TE	Slot 1: PVDM-8	Slot 1: PVDM-8
VWIC-2MFT-T1 (two voice)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-2MFT-T1 (two voice)	WIC-2T or WIC-2A/S	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-2MFT-T1 (two voice)	VWIC-1MFT-T1 (data)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-2MFT-T1 (two voice)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-16 Slot 1: PVDM-4	Slot 0: PVDM-20 Slot 1: PVDM-4
VWIC-2MFT-T1 (two voice)	VIC-2BRI-NT/TE	Slot 0: PVDM-16 Slot 1: PVDM-8	Slot 0: PVDM-20 Slot 1: PVDM-8
VWIC-2MFT-E1 (two voice)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VVIC-2MFT-E1 (two voice)	WIC-2T or WIC-2A/S	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
VVIC-2MFT-E1 (two voice)	VVIC-1MFT-E1 (data)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
VVIC-2MFT-E1 (two voice)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-20 Slot 1: PVDM-4	Slot 0: PVDM-20 Slot 1: PVDM-4
VVIC-2MFT-E1 (two voice)	VIC-2BRI-NT/TE	Slot 0: PVDM-20 Slot 1: PVDM-8	Slot 0: PVDM-20 Slot 1: PVDM-8
VVIC-2MFT-T1 (one voice, one data)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
VVIC-2MFT-T1 (one voice, one data)	WIC-2T or WIC-2A/S	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
VVIC-2MFT-T1 (one voice, one data)	VVIC-1MFT-T1 (voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VWIC-2MFT-T1 (one voice, one data)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-16 Slot 1: PVDM-4	Slot 0: PVDM-20 Slot 1: PVDM-4
VWIC-2MFT-T1 (one voice, one data)	VIC-2BRI-NT/TE	Slot 1: PVDM-16 Slot 1: PVDM-8	Slot 0: PVDM-20 Slot 1: PVDM-8
VWIC-2MFT-E1 (one voice, one data)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-2MFT-E1 (one voice, one data)	WIC-2T or WIC-2A/S	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-2MFT-E1 (one voice, one data)	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-2MFT-E1 (one voice, one data)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-20 Slot 1: PVDM-4	Slot 0: PVDM-20 Slot 1: PVDM-4
VWIC-2MFT-E1 (one voice, one data)	VIC-2BRI-NT/TE	Slot 1: PVDM-20 Slot 1: PVDM-8	Slot 0: PVDM-20 Slot 1: PVDM-8

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VWIC-1MFT-T1 (voice)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-T1 (voice)	WIC-2T or WIC-2A/S	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-T1 (voice)	VWIC-2MFT-T1 (one voice, one data)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-1MFT-T1 (voice)	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-1MFT-T1 (voice)	VWIC-1MFT-T1 (data)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-T1 (voice)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-16 Slot 1: PVDM-4	Slot 0: PVDM-20 Slot 1: PVDM-4
VWIC-1MFT-T1 (voice)	VIC-2BRI-NT/TE	Slot 0: PVDM-16 Slot 1: PVDM-8	Slot 0: PVDM-20 Slot 1: PVDM-8

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VWIC-1MFT-E1 (voice)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-E1 (voice)	WIC-2T or WIC-2A/S	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-E1 (voice)	VWIC-2MFT-E1 (one voice, one data)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-1MFT-E1 (voice)	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-1MFT-E1 (voice)	VWIC-1MFT-E1 (data)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-E1 (voice)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-20 Slot 1: PVDM-4	Slot 0: PVDM-20 Slot 1: PVDM-4
VWIC-1MFT-E1 (voice)	VIC-2BRI-NT/TE	Slot 0: PVDM-20 Slot 1: PVDM-8	Slot 0: PVDM-20 Slot 1: PVDM-8

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VWIC-1MFT-T1 (data) or VWIC-1MFT-E1 (data)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	No PVDMs needed	No PVDMs needed
VWIC-1MFT-T1 (data) or VWIC-1MFT-E1 (data)	WIC-2T or WIC-2A/S	No PVDMs needed	No PVDMs needed
VWIC-1MFT-T1 (data)	VWIC-2MFT-T1 (two voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-1MFT-E1 (data)	VWIC-2MFT-E1 (two voice)	Slot 0: PVDM-20 Slot 1: PVDM-20	Slot 0: PVDM-20 Slot 1: PVDM-20
VWIC-1MFT-T1 (data)	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-E1 (data)	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-16
VWIC-1MFT-T1 (data) or VWIC-1MFT-E1 (data)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 1: PVDM-4	Slot 1: PVDM-4
VWIC-1MFT-T1 (data)	VIC-2BRI-NT/TE	Slot 1: PVDM-8	Slot 1: PVDM-8
VWIC-1MFT-E1 (data)	VIC-2BRI-NT/TE	Slot 1: PVDM-8	Slot 1: PVDM-8
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-4	Slot 0: PVDM-4

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	WIC-2T or WIC-2A/S	Slot 0: PVDM-4	Slot 0: PVDM-4
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-2MFT-T1 (two voice)	Slot 0: PVDM-4 Slot 1: PVDM-16	Slot 0: PVDM-4 Slot 1: PVDM-20
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-2MFT-E1 (two voice)	Slot 0: PVDM-4 Slot 1: PVDM-20	Slot 0: PVDM-4 Slot 1: PVDM-20
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-2MFT-T1 (one voice, one data)	Slot 0: PVDM-4 Slot 1: PVDM-16	Slot 0: PVDM-4 Slot 1: PVDM-20
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-1MFT-E1 (one voice, one data)	Slot 0: PVDM-4 Slot 1: PVDM-20	Slot 0: PVDM-4 Slot 1: PVDM-20
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-4 Slot 1: PVDM-16	Slot 0: PVDM-4 Slot 1: PVDM-20
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-4 Slot 1: PVDM-20	Slot 0: PVDM-4 Slot 1: PVDM-20
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VWIC-1MFT-T1 (data) or VWIC-1MFT-E1 (data)	Slot 0: PVDM-4	Slot 0: PVDM-4

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-4 Slot 1: PVDM-4	Slot 0: PVDM-4 Slot 1: PVDM-4
VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	VIC-2BRI-NT/TE	Slot 0: PVDM-4 Slot 1: PVDM-8	Slot 0: PVDM-4 Slot 1: PVDM-8
VIC-8FXS (ASI 81)	WIC-1T, WIC-1DSU-56K4, or WIC-1DSU-T1	Slot 0: PVDM-16	Slot 0: PVDM-16
VIC-8FXS (ASI 81))	WIC-2T or WIC-2A/S	Slot 0: PVDM-16	Slot 0: PVDM-16
VIC-8FXS (ASI 81)	VWIC-2MFT-T1 (two voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-20
VIC-8FXS (ASI 81)	VWIC-2MFT-E1 (two voice)	Slot 0: PVDM-16 Slot 1: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-20
VIC-8FXS (ASI 81)	VWIC-2MFT-T1 (one voice, one data)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-20
VIC-8FXS (ASI 81)	VWIC-1MFT-E1 (one voice, one data)	Slot 0: PVDM-16 Slot 1: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-20

Table C-1 PVDM Requirements for Different WIC, VWIC, and VIC Combinations in MRP and ASI 81 Cards (continued)

WIC, VWIC, or VIC		Codec	
Slot 0	Slot 1	G.711	G.723.1, G.726, or G.729a
VIC-8FXS (ASI 81)	VWIC-1MFT-T1 (voice)	Slot 0: PVDM-16 Slot 1: PVDM-16	Slot 0: PVDM-16 Slot 1: PVDM-20
VIC-8FXS (ASI 81)	VWIC-1MFT-E1 (voice)	Slot 0: PVDM-16 Slot 1: PVDM-20	Slot 0: PVDM-16 Slot 1: PVDM-20
VIC-8FXS (ASI 81)	VWIC-1MFT-T1 (data) or VWIC-1MFT-E1 (data)	Slot 0: PVDM-16	Slot 0: PVDM-16
VIC-8FXS (ASI 81)	VIC-2FXS, VIC-2FXO, VIC-2E/M, or VIC-2DID	Slot 0: PVDM-16 Slot 1: PVDM-4	Slot 0: PVDM-16 Slot 1: PVDM-4
VIC-8FXS (ASI 81)	VIC-2BRI-NT/TE	Slot 0: PVDM-16 Slot 1: PVDM-8	Slot 0: PVDM-16 Slot 1: PVDM-8