

Application Note

Guide to Dialogic® System Software, Operating Systems, and Dialogic® Products

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Linux OSDs
Solaris

Media Processing Boards

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Part 1: Dialogic® TDM Boards that use Dialogic® System Release Software

Supported OSDs and System Releases

Operating Systems	Variants	Windows®				Linux
		6.0 PCI	6.0 PCI Vista 32-bit	6.0 PCI Vista 64-bit	6.1 cPCI	6.1 32-bit
Windows® OSDs						
Windows® 2000 SP4	Svr, Prof, Adv Svr	Yes			Yes	
Windows® 2000 SP4 Update Rollup 1	Svr, Prof, Adv Svr	Yes			Yes	
Windows® XP SP1	Prof	Yes				
Windows® XP SP2	Prof	Yes				
Windows Server® 2003	Std, Entp	Yes			Yes	
Windows Server® 2003 SP1	Std, Entp	Yes			Yes	
Windows Server® 2003 R2 SP2	Std, Entp	Yes			Yes	
Windows Vista® 32 bit	Std, Entp		Yes			
Windows Vista® 64 bit	Std, Entp		Yes	Yes		
Windows Server® 2008	Std, Entp, R2		Yes	Yes		
Windows 7	Std, Entp		Yes	Yes		
Linux OSDs - Primary						
Red Hat Entp Linux v4.x, v5.5 and lower and v6.0	2.6 kernel					Yes
SUSE Linux Enterprise Server 10 and 11.3	2.6 kernel					Yes
Linux OSDs - Secondary	For information about support policies for Dialogic System Releases on Linux, visit http://www.dialogic.com/products/tdm_boards/system_release_software/Support_Policies_on_Linux.htm					

Supported System Releases and Boards

Media Processing Boards

Combined Media Boards

Conferencing + Speech + Voice

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
DMV300BTEPEQ	PCI Express	Yes	YES- SU 197&UP	YES- SU 250&UP		Yes
DMV600BTEPEQ	PCI Express	Yes	YES- SU 197&UP	YES- SU 250&UP		Yes
DMV1200BTEPEQ	PCI Express	Yes	YES- SU 197&UP	YES- SU 250&UP		Yes
DM/V600BTEP-W	PCI	Yes	YES- SU 197&UP	YES- SU 250&UP		Yes
DM/V1200BTEP-W	PCI	Yes	YES- SU 197&UP	YES- SU 250&UP		Yes
DM/V3600BP-W	PCI	Yes	YES- SU 197&UP	YES- SU 250&UP		Yes
DM/V600BTEC-W	CompactPCI				Yes	Yes
DM/V1200BTEC-W	CompactPCI				Yes	Yes
DM/V4800BC-W	CompactPCI				Yes	Yes

Voice + Fax

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
D/4PCIUF-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/4PCIUF-EW	PCI Express	Yes — SU 131 & up	YES- SU 171&UP	YES - SU 211 & UP		Yes — SU 232 & up

Voice + Fax + Speech

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
D/41JCT-LS-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/41JCT-LS-EW	PCI Express	Yes — SU 131 & up	YES- SU 171&UP	YES - SU 211 & UP		Yes — SU 232 & up
D/120JCT-LS-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/120JCT-LS-EW	PCI Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/160JCT-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/320JCT-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/240JCT-T1-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/240JCT-T1-EW	PCU Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/300JCT-E1-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/300JCT-E1-EW	PCU Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/480JCT-1T1-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes

D/480JCT-1T1-EW	PCI Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/480JCT-2T1-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/480JCT-2T1-EW	PCI Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/600JCT-1E1-W	PCI	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/600JCT-1E1-EW	PCI Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/600JCT-2E1-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/600JCT-2E1-EW	PCI Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
DMV160LP-W	PCIU	Yes	YES- SU 197&UP	YES - SU 250 & UP		Yes
VFX/41JCT-LS-W	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
VFX/41JCT-LS-EW	PCI Express	Yes — SU 131 & up	YES- SU 171&UP	YES - SU 211 & UP		Yes — SU 232 & up

Voice + Speech

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
D/4PCIU4SW	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/4PCIU4SEW	PCI Express	Yes — SU 131 & up	YES- SU 171&UP	YES - SU 211 & UP		Yes — SU 232 & up

Voice

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
DM/V960-4T1-W	PCIU	Yes	YES- SU 197&UP	YES - SU 250 & UP		Yes
DM/V1200-4E1-W	PCIU	Yes	YES- SU 197&UP	YES - SU 250 & UP		Yes

Signaling Boards

Digital Telephony Interface

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
DMT160TEC-W	CompactPCI				Yes	Yes
DM/N960-4T1-W	PCIU	Yes	YES- SU 197&UP	YES - SU 250 & UP		Yes
DM/N1200-4E1-W	PCIU	Yes	YES- SU 197&UP	YES - SU 250 & UP		Yes
DMN160TEC-W	CompactPCI				Yes	Yes

IP

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
DM/IP241-1T1-100BT-W	PCI	Yes	YES- SU 197&UP			Yes
DM/IP301-1E1-100BT-W	PCI	Yes	YES- SU 197&UP			Yes
DM/IP481-2T1-100BT-W	PCI	Yes	YES- SU 197&UP			Yes
DM/IP601-2E1-100BT-W	PCI	Yes	YES- SU 197&UP			Yes
DM/IP601-100cPCI-W	CompactPCI				Yes	Yes
IPT1200CW	CompactPCI				Yes	Yes
IPT2400CW	CompactPCI				Yes	Yes
IPT4800CW	CompactPCI				Yes	Yes
IPT6720CW	CompactPCI				Yes	Yes
IPT10000CW	CompactPCI				Yes	Yes

PBX Integration

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
D/42JCT-UW	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/42JCT-UEW	PCI-Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/82JCT-UW	PCIU	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes
D/82JCT-UEW	PCI-Express	Yes	YES- SU 171&UP	YES - SU 211 & UP		Yes

Switching Boards

Conferencing + Speech + Station Interface + Voice

Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
DI/SI16-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
DI/SI16-EW	PCU Express	Yes — SU 131 & up	YES- SU 197&UP	YES - SU 211 & UP		Yes — SU 232 & up
DI/SI24-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
DI/SI24-EW	PCI Express	Yes — SU 131 & up	YES- SU 197&UP	YES - SU 211 & UP		Yes — SU 232 & up
DI/SI32-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
DI/SI32-EW	PCI Express	Yes — SU 131 & up	YES- SU 197&UP	YES - SU 211 & UP		Yes — SU 232 & up
DI/0408-LS-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes

Station Interface						
Dialogic® Boards	Form Factors	Windows®				Linux
		6.0 PCI	6.0 PCI Vista® 32-bit	6.0 PCI Vista® 64-bit	6.1 cPCI	6.1 32-bit
HDSI/480-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
HDSI/480	CompactPCI				Yes	Yes
HDSI/720-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
HDSI/720	CompactPCI				Yes	Yes
HDSI/960-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
HDSI/960	CompactPCI				Yes	Yes
HDSI/1200-W	PCIU	Yes	YES- SU 197&UP	YES - SU 211 & UP		Yes
HDSI/1200	CompactPCI				Yes	Yes

Abbreviations

System Releases for Windows

6.0 PCI: Dialogic® System Release 6.0 PCI for Windows®

6.1 cPCI Dialogic® System Release 6.1 CompactPCI for Windows®

System Releases for Linux

6.1 Dialogic® System Release 6.1 for Linux

Additional Linux Operating Systems Supported

Red Hat Linux

SUSE Linux Enterprise Server

Part 2: Dialogic® DSI Signaling Products

Dialogic® DSI SS7 Boards						
DSI SS7 Board	Form Factor	DevPak			Dialogic® Global Call API	
		Windows®	Linux	Solaris	Windows®	Linux
SS7MDL4	PCI Express		Yes	Yes		Yes
SS7LDH4	PCI Express		Yes			Yes
SS7HDE	PCI Express	Yes	Yes	Yes	Yes	Yes
SS7HDP	PCI	Yes	Yes	Yes	Yes	Yes
SS7HDC	CompactPCI	Yes	Yes	Yes	Yes	Yes
SPCI2S	PCI	Yes	Yes	Yes	Yes	Yes
SPCI4	PCI	Yes	Yes	Yes	Yes	Yes
Dialogic® DSI Protocol Stack Software						
DSI Protocol Stack	Current Version			Dialogic® Global Call API		
	Windows®	Linux	Solaris	Windows®	Linux	
MTP3	Yes	Yes	Yes			
ISUP	Yes	Yes	Yes	Yes	Yes	
BICC (included with ISUP)	Yes	Yes	Yes			
TUP	Yes	Yes	Yes	Yes	Yes	
SCCP	Yes	Yes	Yes			
TCAP	Yes	Yes	Yes			
MAP	Yes	Yes	Yes			
ANSI-41 (IS-41)	Yes	Yes	Yes			
INAP	Yes	Yes	Yes			
M2PA	Yes	Yes	Yes			
M3UA	Yes	Yes	Yes			
SUA	Yes	Yes	Yes			
SIGTRAN Monitor	Yes	Yes	Yes			
Dialogic® DSI Signaling Servers						
DSI Server Model	Operating Mode	Application Server (Host)			Dialogic® Global Call API	
		Windows®	Linux	Solaris	Windows®	Linux
SS7G41	SIU	Yes	Yes	Yes	Yes	Yes
	SWS ¹	Yes	Yes	Yes		
SS7G31	SIU	Yes	Yes	Yes	Yes	Yes
	SGW					
SS7G32	SIU	Yes	Yes	Yes	Yes	Yes
	SGW					

¹ Any OS that supports HTTP

Dialogic® DSI Development Package and Host Protocol Operating System Compatibility Matrix

	Linux	Solaris	Windows
	2.4 Kernel 2.6 Kernel [64 and 32]	10 for SPARC 10 for x86 9 for SPARC 64 32 64 32 64 32	2008 R2 Server 2008 Server Windows 7 Vista 2003 Server XP [64 and 32]
Board Drivers			
SS7MDL4	√	√	√
SS7LDH4	√ ¹	*2	√
SS7HDP / E	√	√	√
SS7HDC	√	√	√
SPCI	√	√	√
Host Software			
SS7 Stack	√	√	√
SIGTRAN Stack	√	√	√
SIGTRAN Monitor	√	√	√
DPK Support			
Full	√	√	√
SIU Host	√	√	√

¹ RHEL 5

² Contact Product Manager to check availability

Dialogic® TX Series SS7 Boards

Environments and Operating Systems	Variant	NaturalAccess™	
		5.1	5.3
NaturalAccess Software		8.0	9.0
Windows Server® 2008	Entp SP2 32/64-bit Entp R2 64-bit		Yes
Windows Server® 2003	Std, Entp R2	Yes	
Red Hat Enterprise Linux 5.3	2.6.18-128, 32-bit		Yes
Red Hat Enterprise Linux 4	Upd 4, 2.6, 32-bit	Yes	
Solaris for SPARC 10	64-bit/Mixed	Yes ¹	Yes ²
Solaris for x86 10	32-bit	Yes ¹	Yes ²
TX Series Board	Form Factor		
TX 4000/20	PCI	Yes	Yes
TX 4000	PCI	Yes	Yes
TX 4000/20C	CompactPCI	Yes	Yes
TX 4000C	CompactPCI	Yes	Yes
TX 5020E	PCI Express	Yes	Yes
TX 5500E	PCI Express	Yes	Yes

¹ Tested on Solaris 10 Release 05/08

² Tested on Solaris 10 Release 05/09

Part 3: Dialogic® Products that use Dialogic® NaturalAccess™ Software

Supported OSDs with NaturalAccess Software Releases

Operating System	Variants	Windows®		Linux		Solaris	
		NA 8.1*	NA 9.0.x	NA 8.1*	NA 9.0.x	NA 8.1*	NA 9.0.x
Windows®							
Windows Server® 2003 R2 SP2; 32-bi	Std, Entp	Yes					
Windows Server® 2003 R2 SP2; 64-bi	Std, Entp	Yes					
Windows Server® 2008 SP2; 32-bi	Std, Entp		Yes				
Windows Server® 2008 SP2 and R2; 64-bit; compatibility mode	Std, Entp		Yes				
Linux							
Red Hat Entp Linux v4; 32-bi	Update 4						
Red Hat Entp Linux v4; 32-bit	Updates 6 and 7			2.6.9-67 and 2.6.9-78			
Red Hat Entp Linux v5; compatibility mode	Update 1			2.6.18-53			
Red Hat Entp Linux v5; 32-bit; compatibility mode	Update 3				2.6.18-128		
Solaris							
x86 Solaris 10; 32-bit	Update 3						
x86 Solaris 10; 32-bit	Update 6					137138-09	
x86 Solaris 10; 32-bit	Update 7 5/09						139556-08
x86 Solaris 10; 64-bit	Update 7 5/09						139556-08
SPARC Solaris 10; 64-bit; compatibility mode	Update 6, 10/08					137137-09	
SPARC Solaris 10; 64-bit; compatibility mode	Update 7, 5/09						139555-08
SPARC Solaris 10; compatibility mode	Update 9, 9/10						142909-17

Abbreviations

NA 8.1: Dialogic® NaturalAccess™ Release 8.1

NA 9.0.x: Dialogic® NaturalAccess™ Release 9.0.x

* As of January 2012, the End of Software Support Dates for Dialogic® NaturalAccess™ Development Environment Release 8.1 and Dialogic® NaturalAccess™ Video Access Toolkit Release 3.2 have been set for July 12, 2012. Contact your Dialogic sales representative for more information.

Supported Releases and Boards			
Media Processing Boards			
Boards Supporting Dialogic® NaturalAccess™ Software			
Dialogic® Boards	Form Factors		
		NA 8.1*	NA 9.0.x
AG 2000 Series Media Boards	PCI	Yes	Yes
AG 2000C Series Media Boards	CompactPCI	Yes	Yes
AG 2000-BRI Series Media Boards	PCI	Yes	Yes
AG 4000 Series Media Boards	PCI	Yes	
AG 4000C Series Media Boards	CompactPCI	Yes	
AG 4040 Series Media Boards	PCI	Yes	
AG 4040C Series Media Boards	CompactPCI	Yes	
CG 6000 Series Media Boards	PCI	Yes	
CG 6000C Series Media Boards	CompactPCI	Yes	
CG 6060 Series Media Boards	PCI	Yes	Yes
CG 6060C Series Media Boards	CompactPCI	Yes	Yes
CG 6100C Series Media Boards	CompactPCI	Yes	
CG 6500C Series Media Boards	CompactPCI	Yes	
CG 6565 Series Media Boards	PCI	Yes	Yes
CG 6565C Series Media Boards	CompactPCI	Yes	Yes
CG 6565E Series Media Boards	PCI Express	Yes	Yes
QX 2000 Voice Board	PCI	Yes	
Dialogic® Station Interface Boards			
CX 2000 Series Station Interface Boards	PCI	Yes	Yes
CX 2000C Series Station Interface Boards	CompactPCI	Yes	Yes

* As of January 2012, the End of Software Support Dates for Dialogic® NaturalAccess™ Development Environment Release 8.1 and Dialogic® NaturalAccess™ Video Access Toolkit Release 3.2 have been set for July 12, 2012. Contact your Dialogic sales representative for more information.

Supported OSDs with NaturalAccess Video Access Software Releases			
Operating System	Variants	Video Access Release	
		3.2*	3.3
NaturalAccess Release		NA 8.1*	NA 9.0.4
Windows®			
Windows Server® 2008 SP2; 32-bit			Yes
Windows Server® 2003 R2 SP2; 32-bit	Std, Entp	Yes	
Linux			
Red Hat Entp Linux v4; 32-bit	Update 6	2.6.9-67	
Red Hat Entp Linux v5; 32-bit; compatibility mode	Update 3		2.6.18-128
Solaris			
SPARC Solaris 10; compatibility mode	Update 6, 10/08	137137-09	
SPARC Solaris 10; compatibility mode	Update 7, 5/09		139555-08
Boards Supporting Dialogic® NaturalAccess™ Video Access Software			
Dialogic Board	Form Factor	3.2*	3.3
CG 6000 Series Media Boards	PCI	Yes	
CG 6000C Series Media Boards	CompactPCI	Yes	
CG 6060 Series Media Boards	PCI	Yes	Yes
CG 6060C Series Media Boards	CompactPCI	Yes	Yes
CG 6500C Series Media Boards	CompactPCI	Yes	
CG 6565 Series Media Boards	PCI	Yes	Yes
CG 6565C Series Media Boards	CompactPCI	Yes	Yes
CG 6565E Series Media Boards	PCI Express	Yes	Yes

* As of January 2012, the End of Software Support Dates for Dialogic® NaturalAccess™ Development Environment Release 8.1 and Dialogic® NaturalAccess™ Video Access Toolkit Release 3.2 have been set for July 12, 2012. Contact your Dialogic sales representative for more information.

Part 4: Dialogic® Diva® Boards

Dialogic® Diva® System Release Software Versions and Supported OSDs

All current Dialogic® Diva® Media Boards and Diva virtual IP boards are supported by the Diva SR SW for Windows® and Linux.

Supported OSDs and System Releases

Operating Systems	Variants	Windows®	Linux
		8.5.10	9.6
Windows® OSDs	We certify every release and service update at Microsoft for Windows® XP, Vista®, 2003, 2008 and Windows 7.		
Windows® XP SP2 - 32bit	Prof	Yes	
Windows® XP SP2 - 64bit	Prof	Yes	
Windows Server® 2003 SP1 - 32bit	Std, Entp	Yes	
Windows Server® 2003 SP1 - 64bit	Std, Entp	Yes	
Windows Vista® - 32bit	Std, Entp	Yes	
Windows Vista® - 64bit	Std, Entp	Yes	
Windows Server® 2008 - 32bit		Yes	
Windows Server® 2008 - 64bit		Yes	
Windows Server® 7		Yes	
Linux OSDs	We test and support all known distributions and kernels. This includes the latest SUSE, Red Hat, Debian, Fedora versions as well as all other known distributions (OpenSuse, Slackware, Mandrake, Gentoo, Ubuntu). The standard automatic installation works up to kernel 2.6.39. We support 32bit and 64bit systems.		
Red Hat	up to 2.6.39 kernel		Yes
Fedora	up to 2.6.39 kernel		Yes
CentOS	up to 2.6.39 kernel		Yes
SUSE	up to 2.6.39 kernel		Yes
OpenSuse	up to 2.6.39 kernel		Yes

Debian	up to 2.6.39 kernel		Yes
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Supported System Releases and Boards

Media Processing Boards

Combined Media Boards

Conferencing + Speech + Voice Boards

Dialogic® Diva® Media Boards	Form Factors	Windows®	Linux
		8.5.10	9.6
Diva V-PRI/T1-24	PCI	Yes	Yes
Diva V-PRI/T1-24	PCI Express	Yes	Yes
Diva V-PRI/E1-30	PCI	Yes	Yes
Diva V-PRI/E1-30	PCI Express	Yes	Yes
Diva V-2PRI/T1-48*	PCI	Yes	Yes
Diva V-2PRI/E1-60*	PCI	Yes	Yes
Diva V-4PRI/T1-96*	PCI	Yes	Yes
Diva V-4PRI/E1-120*	PCI	Yes	Yes
Diva V-1PRI/E1/T1-30*	PCI Express	Yes	Yes
Diva V-2PRI/E1/T1-60*	PCI Express	Yes	Yes
Diva V-4PRI/E1/T1-120 HS*	PCI Express	Yes	Yes
Diva V-4PRI/E1/T1-120 FS*	PCI Express	Yes	Yes
Diva V-8PRI/E1/T1-240*	PCI Express	Yes	Yes

Conferencing + Speech + Voice + Modem + Fax Boards

Dialogic® Diva® Media Boards	Form Factors	Windows®	Linux
		8.5.10	9.6
Diva UM-BRI-2	PCI	Yes	Yes
Diva BRI-2	PCI	Yes	Yes
Diva UM-BRI-2	PCI Express	Yes	Yes
Diva BRI-2	PCI Express	Yes	Yes
Diva UM-4BRI-8	PCI	Yes	Yes
Diva 4BRI-8	PCI	Yes	Yes
Diva UM-4BRI-8	PCI Express	Yes	Yes
Diva 4BRI-8	PCI Express	Yes	Yes
Diva PRI/E1/T1-8	PCI	Yes	Yes
Diva UM-PRI/T1-24	PCI	Yes	Yes
Diva PRI/T1-24	PCI	Yes	Yes
Diva UM-PRI/T1-24	PCI Express	Yes	Yes
Diva PRI/T1-24	PCI Express	Yes	Yes
Diva UM-PRI/E1-30	PCI	Yes	Yes
Diva PRI/E1-30	PCI	Yes	Yes
Diva UM-PRI/E1-30	PCI Express	Yes	Yes
Diva PRI/E1-30	PCI Express	Yes	Yes
Diva UM-Analog-2	PCI	Yes	Yes
Diva Analog-2	PCI	Yes	Yes
Diva UM-Analog-4	PCI	Yes	Yes
Diva Analog-4	PCI	Yes	Yes
Diva UM-Analog-8	PCI	Yes	Yes
Diva Analog-8	PCI	Yes	Yes
Diva UM-Analog-2	PCI Express	Yes	Yes

Diva Analog-2	PCI Express	Yes	Yes
Diva UM-Analog-4	PCI Express	Yes	Yes
Diva Analog-4	PCI Express	Yes	Yes
Diva UM-Analog-8	PCI Express	Yes	Yes
Diva Analog-8	PCI Express	Yes	Yes
Voice Boards			
Dialogic® Diva® Media Boards	Form Factors	Windows®	Linux
		8.5.10	9.6
Diva BRI-CTI	PCI	Yes	Yes
Diva PRI/E1/T1-CTI	PCI	Yes	Yes
Diva PRI/E1/T1-CTI	PCI Express	Yes	Yes
Virtual IP Boards			
Dialogic® Diva® softIP Software	Form Factors	Windows®	Linux
		8.5.10	9.6
Diva softIP for SIP Software (Telephony)	Software	Yes	Yes
Diva softIP for SIP Software (Telephony & T.38 Fax)	Software	Yes	Yes
Diva softIP-SIP (V.90 modem & V.34 fax)	Software plus Diva Media Board	Yes	Yes
Telephony Boards			
Dialogic® Blue™ Telephony Boards	Form Factor	Windows®	Linux
		8.5.10	9.6
OneSpan-24/30-S-LP	PCI Express		Yes
OneSpan-24/30-H-HL	PCI Express		Yes
TwoSpan-48/60-H-HL	PCI Express		Yes
FourSpan-96/120-H-HL	PCI Express		Yes
EightSpan-192/240-H-HL	PCI Express		Yes

Abbreviations

Diva System Release for Windows®

8.5.10 Dialogic® Diva® System Release 8.5WIN SU10

Diva System Release for Linux

9.6 Dialogic® Diva® System Release 9.6LIN

* Board can be upgraded via software licenses to support modem, VoIP CODECs and fax.

Part 5: Dialogic® Brooktrout® Fax Products

Operating Systems	Windows®			Linux			Solaris		
	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x
Windows®									
Windows® 2000 Server									
Windows® 2000 Advanced Server									
Windows® 2000 Professional									
Windows Server® 2003, Standard Server Edition	yes	yes	yes						
Windows Server® 2003, Server Edition, 64-bit	yes	yes	yes						
Windows Server® 2003, Enterprise Edition, 32-bit	yes	yes	yes						
Windows® XP Professional*	yes	yes	yes*						
Windows Server® 2008, 32-bit and 64-bit	yes	yes	yes						
Windows Server® 2008 R2, 64-bit	yes	yes	yes						
Windows® 7 Ultimate Edition, 32-bit and 64-bit	yes	yes	yes						
Linux									
Red Hat Enterprise Linux AS/ES 4.0, 32-bit*				2.6.9-5.EL	2.6.9-5.EL	2.6.9-5.EL*			
Red Hat Enterprise Linux 5.0, 32-bit				2.6.18-8.EL5	2.6.18-8.EL5	2.6.18-8.EL5			
Red Hat Enterprise Linux 5.0, 64-bit and compatibility mode						2.6.18-8.EL5			
Red Hat Enterprise Linux 6.0, 32-bit, 64-bit, and compatibility mode						2.6.32-71.el6			
Solaris									
SPARC Solaris 9, 32-bit, 64-bit, compatibility mode							1188558-34	1188558-34	1188558-34
SPARC Solaris 10, 32-bit, 64-bit, compatibility mode							118822-30	118822-30	118822-30
Supported Releases and Brooktrout® Fax Products									
Dialogic® Brooktrout® SR140 Fax Software	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x	SDK 6.3.x	SDK 6.3.x	SDK 6.5.x
	Yes	Yes	Yes	Yes	Yes	Yes			
Brooktrout SR140-L	Yes	Yes	Yes	Yes	Yes	Yes			
Brooktrout SR140-LL	Yes	Yes	Yes	Yes	Yes	Yes			
Dialogic® Brooktrout® Fax Boards	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x	SDK 6.3.x	SDK 6.4.x	SDK 6.5.x
Brooktrout TR1034 Fax Boards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Low Profile Brooktrout TR1034 Fax Boards			Yes			Yes			Yes
Brooktrout TruFax® Fax Boards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

*SDK 6.5 will be the last Brooktrout SDK to support this operating system



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