

Application Note

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

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

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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
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 v3	Adv Svr, Entp Svr, Workstation - 2.4 kernel					Yes
Red Hat Entp Linux v5.4 and lower	2.6 kernel					Yes
SUSE Linux Enterprise Server 10	2.6 kernel					Yes
Red Flag Linux DC Server 5.0	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					
Mandriva PowerPack 9.2 (no longer distributed)	2.4 kernel					Yes

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
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
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
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
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
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
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
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
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
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
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
 Red Flag Linux DC Server
 Mandriva PowerPack 9.2

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
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 Signaling Servers						
SS7G31 SIU	RMS 1U	Host Node	Yes	Host Node	Yes	Yes
SS7G31 SGW	RMS 1U		Yes			
SS7G32 SIU	RMS 2U	Host Node	Yes	Host Node	Yes	Yes
SS7G32 SGW	RMS 2U		Yes			
SS7G21 SIU	RMS 2U	Host Node	Yes	Host Node	Yes	Yes
SS7G21 SGW/DSC	RMS 2U		Yes			
SS7G22 SIU	RMS 2U	Host Node	Yes	Host Node	Yes	Yes
SS7G22 SGW/DSC	RMS 2U		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 Development Package and Host Protocol Operating System Compatibility Matrix

	Linux	Solaris	Windows
	2.6 Kernel 2.4 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	√	√	√
SS7HDP / E	√	√	√
SS7HDC	√	√	√
SPCI	√	√	√
Host Software			
SS7 Stack	√	√	√
SIGTRAN Stack	√	√	√
SIGTRAN Monitor	√	√	√
DPK Support			
Full	√	√	√
SIU Host	√	√	√

Dialogic® TX Series SS7 Boards						
Environments and Operating Systems	Variant	NaturalAccess™ Signaling				
		5.1	5.1	5.3		
NaturalAccess Software		8.0	8.1	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	Yes			
Solaris for SPARC 10	5/09, 64-bit			Yes		
Solaris for SPARC 10	5/08, 64-bit/Mixed	Yes				
Solaris for x86 10	5/09, 32-bit			Yes		
Solaris for x86 10	5/08, 32-bit	Yes				
TX Series Board	Form Factor					
TX 4000/20	PCI	Yes	Yes	Yes		
TX 4000	PCI	Yes	Yes	Yes		
TX 4000/20C	CompactPCI	Yes	Yes	Yes		
TX 4000C	CompactPCI	Yes	Yes	Yes		
TX 5020E	PCI Express	Yes	Yes	Yes		
TX 5500E	PCI Express	Yes	Yes	Yes		

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

Supported OSDs with NaturalAccess Software Releases

Operating System	Variants	Windows®			Linux			Solaris		
		NA 8.0	NA 8.1	NA 9.0.x	NA 8.0	NA 8.1	NA 9.0.x	NA 8.0	NA 8.1	NA 9.0.x
Windows®										
Windows Server® 2003 R2 SP2; 32-bit	Std, Entp	Yes	Yes							
Windows Server® 2003 R2 SP2; 64-bit	Std, Entp		Yes							
Windows Server® 2008 SP2; 32-bit	Std, Entp			Yes						
Windows Server® 2008 SP2 and R2; 64-bit, compatibility mode	Std, Entp			Yes						
Linux										
Red Hat Entp Linux v4; 32-bit	Update 4				2.6.9-34.el					
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							118855-33		
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 and mixed mode	Update 3							118833-33		
SPARC Solaris 10; 64-bit and mixed mode	Update 6, 10/08								137137-09	
SPARC Solaris 10; 64-bit and mixed mode	Update 7, 5/09									139555-08

Abbreviations

NA 8.0: Dialogic® NaturalAccess™ Release 8.0

NA 8.1: Dialogic® NaturalAccess™ Release 8.1

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

Supported Releases and Boards				
Media Processing Boards				
Boards Supporting Dialogic® NaturalAccess™ Software				
Dialogic® Boards	Form Factors	Releases		
		NA 8.0	NA 8.1	NA 9.0.x
AG 2000 Series Media Boards	PCI	Yes	Yes	Yes
AG 2000C Series Media Boards	CompactPCI	Yes	Yes	Yes
AG 2000-BRI Series Media Boards	PCI	Yes	Yes	Yes
AG 4000 Series Media Boards	PCI	Yes	Yes	
AG 4000C Series Media Boards	CompactPCI	Yes	Yes	
AG 4040 Series Media Boards	PCI	Yes	Yes	
AG 4040C Series Media Boards	CompactPCI	Yes	Yes	
CG 6000 Series Media Boards	PCI	Yes	Yes	
CG 6000C Series Media Boards	CompactPCI	Yes	Yes	
CG 6060 Series Media Boards	PCI	Yes	Yes	Yes
CG 6060C Series Media Boards	CompactPCI	Yes	Yes	Yes
CG 6100C Series Media Boards	CompactPCI	Yes	Yes	
CG 6500C Series Media Boards	CompactPCI	Yes	Yes	
CG 6565 Series Media Boards	PCI	Yes	Yes	Yes
CG 6565C Series Media Boards	CompactPCI	Yes	Yes	Yes
CG 6565E Series Media Boards	PCI Express	Beta for some models	Yes	Yes
QX 2000 Voice Board	PCI	Yes	Yes	
Dialogic® Station Interface Boards				
CX 2000 Series Station Interface Boards	PCI	Yes	Yes	Yes
CX 2000C Series Station Interface Boards	CompactPCI	Yes	Yes	Yes

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 R2 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; mixed mode	Update 6, 10/08	137137-09	
SPARC Solaris 10; mixed mode	Update 7, 5/09		139555-08
Boards Supporting Dialogic® NaturalAccess™ Video Access Software			
Dialogic Board	Form Factor	Video Access Release	
		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

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
		8.5.9	9.5
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 2.6.34. We support 32bit and 64bit systems.		
Red Hat	up to 2.6.34 kernel		Yes

Fedora	up to 2.6.34 kernel		Yes
CentOS	up to 2.6.34 kernel		Yes
SUSE	up to 2.6.34 kernel		Yes
OpenSuse	up to 2.6.34 kernel		Yes
Debian	up to 2.6.34 kernel		Yes

Supported System Releases and Boards

Media Processing Boards

Combined Media Boards

Conferencing + Speech + Voice Boards

Dialogic® Diva® Media Boards	Form Factors	Windows®	Linux
		8.5.9	9.5
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® DM3 Boards	Form Factors	Windows®	Linux
		8.5.9	9.5
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
		8.5.9	9.5
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
		8.5.9	9.5
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
		8.5.9	9.5
OneSpan-24/30-S-LP	PCI Express		Yes

Abbreviations

Div® System Release for Windows®

8.5.9 Dialogic® Diva® System Release 8.5WIN SU9

Div® System Release for Linux

9.5 Dialogic® Diva® System Release 9.5LIN

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

Part 5: Dialogic® Brooktrout® Fax Products

Supported OS by Dialogic® Brooktrout® SDK Version

Operating Systems	Windows®				Linux				Solaris			
	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x
Windows®												
Windows® 2000 Server	SP4											
Windows® 2000 Advanced Server	SP4											
Windows® 2000 Professional	SP4											
Windows Server® 2003, Standard Server Edition	SP2	yes	yes	yes								
Windows Server® 2003, Server Edition, 64-bit	SP2	yes	yes	yes								
Windows Server® 2003, Enterprise Edition, 32-bit	SP2	yes	yes	yes								
Windows® XP Professional	SP2	yes	yes	yes								
Windows Server® 2008, 32-bit and 64-bit	yes	yes	yes	yes								
Windows Server® 2008 R2, 64-bit		SDK 6.1.2	yes	yes								
Windows® 7 Ultimate Edition, 32-bit and 64-bit			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	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	2.6.18-8.EL5				
Solaris												
SPARC Solaris 9, 32-bit, 64-bit, mixed mode									yes	yes	yes	yes
SPARC Solaris 10, 32-bit, 64-bit, mixed mode									yes	yes	yes	yes

Supported Releases and Brooktrout® Fax Products

Dialogic® Brooktrout® SR140 Fax Software	Windows®				Linux				Solaris			
	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x
Brooktrout SR140	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				
Brooktrout SR140-L				Yes				Yes				
Brooktrout SR140-LL				Yes				Yes				
Dialogic® Brooktrout® Fax Boards	Windows®				Linux				Solaris			
	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x	SDK 6.0.x	SDK 6.1.x	SDK 6.2.x	SDK 6.3.x
Brooktrout TR1034 Fax Boards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Brooktrout TruFax® Fax Boards	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes