



Partner Equipment Interoperability Summary

December 2011

9737 Washingtonian Boulevard, Suite 350
Gaithersburg, MD 20878
Tel +1 301.977.9440

WWW.BROADSOFT.COM

SIP Device Interoperability

BroadWorks offers the most extensive list of validated partner equipment and systems in the marketplace. This datasheet covers a broad range of access, network, complementary partner equipment, and third-party applications validated against BroadWorks.

BroadWorks has become the *de facto* standard for Application Server platforms. As a result, partners seeking market acceptance make an extra effort to complete BroadWorks interoperability testing and validation. These efforts benefit BroadSoft customers, providing them with greater choice and flexibility for solution deployment.

BroadSoft maintains a fully outfitted interoperability test lab and interoperability testing staff, dedicated to maintaining existing validations and adding new equipment.

A considerable amount of additional equipment is currently being assessed that is not represented in this list. As the equipment is validated, the partner equipment configuration guides are made available to customers online through the BroadSoft Xchange. Xchange also provides a comprehensive set of interoperability and integration resources.

The Validation program types used in this table are defined as:

- **BroadSoft** – The device has been validated by the BroadSoft Interoperability program.
- **BSFT-Premier** – The device has been validated by the Premier Access Solutions program.
- **Customer** – A BroadSoft customer has successfully integrated this equipment into their network.

Device Category	Validation Program
Advanced IP Phones	
Aastra	480i, 480ICT, 9112i, 9133i BSFT-Premier
Aastra	6751i, 6753i, 6755i, 6757i BSFT-Premier
Aastra	6757i CT, 6730i, 6731i, 6739i BSFT-Premier
Aastra	9143i, 9480i, 9480i CT BSFT-Premier
AudioCodes	320HD, 310HD BroadSoft
Cisco	525, 501, 502, 504, 508, 509 BSFT-Premier
Cisco	301, 303 BSFT-Premier
Cisco-Linksys	SPA-962,942,941,922,921 BSFT-Premier
Escene	SayHi ESxxx Series BroadSoft
Grandstream	GXP-2100, 2110, 2120, 1450 BroadSoft
Grandstream	GXP-2000, 2010, 2020 BroadSoft
LG-Nortel	LIP-6812, LIP-6830 BroadSoft
LG-Nortel	IP 8800 Series BroadSoft
Mitel Networks	5212, 5215, 5224, 5220 BroadSoft
Mitel Networks	5235, Navigator, 5330, 5340 BroadSoft
Nortel Networks	1100 Series BroadSoft
Nuera	320HD, 310HD BroadSoft
Polycom	SoundPoint 500, 501, 550, 560 BSFT-Premier
Polycom	SoundPoint 600, 601, 650, 670 BSFT-Premier
Polycom	SoundPoint 335, 430, 450 BSFT-Premier
Polycom	SoundPoint 320,321,330,331 BSFT-Premier
Polycom	SoundPoint 301, 300 BSFT-Premier

Polycom	SoundStation 4000, 5000	BSFT-Premier
Polycom	SoundStation 6000, 7000	BSFT-Premier
Polycom	WX-1500	BroadSoft
Quantier	IPR720E	BroadSoft
Quanta	YV Series	BroadSoft
Siemens	optiPoint 410, 420	BroadSoft
Siemens	optiPoint 400, 600	BroadSoft
SNOM	300, 320, 360	BroadSoft
Tecom	IP2008, IP2007, IP2002	BroadSoft
Technicolor	ST284, TB30	BroadSoft
Technicolor	ST2030, ST2022-SG	BroadSoft
Yealink	SIP-T22P, SIP-T80P, SIP-T12P	BroadSoft
Yealink	SIP-T28P, SIP-T26P, SIP-T20P	BroadSoft
Basic IP Phones		
ACT	ACT SIP Phone	BroadSoft
ACT	G8102S, P170S	BroadSoft
Avaya	one-X 9600 Series	BroadSoft
Cisco Systems	79xx Models	BroadSoft
Dasan Networks	H415SE	BroadSoft
Fanvil	VEP-2100	BroadSoft
Grandstream	BT-200, 201, 280	BroadSoft
Moimstone	IP3xx and IP2xx Series	BroadSoft
Panasonic	KX TGP-550	BroadSoft
OpenPeak	OpenFrame	BroadSoft
Samsung	SMT-i3105, i5210, i5230, i5243	BroadSoft
Seoul CommTech	SHP-1010	BroadSoft
Siemens	optiPoint 150	BroadSoft
SwissVoice	IP 10S	BroadSoft
Tiptel	260	BroadSoft
Uniden	UIP200	BroadSoft
Yealink	SIP-T10	BroadSoft
Video IP Phones		
Aastra	BluStar	BroadSoft
C&S Telecom	CIP-6500	BroadSoft
Grandstream	GXV-3000, GXV-3140, 3175	BroadSoft
LG-Nortel	LVP-2800	BroadSoft
Nortel	1535	BroadSoft
Polycom	VVX-1500	BSFT-Premier
Samsung	SMT-i8000	BroadSoft
Tandberg	E20	BroadSoft
WookSung	WVP-110, WVP-1200	BroadSoft
Yealink	VP2009P	BroadSoft
Video Conferencing Systems		
LifeSize Comm	Video Communication Systems	BroadSoft
Polycom	HDX	BroadSoft
Tandberg	MXP	BroadSoft
Video MCU		
Compunetix	CONTEX	BroadSoft
Polycom	RMX	BroadSoft
Radvision	SCOPIA Elite	BroadSoft
Tandberg	Codian	BroadSoft

Wireless IP Phones		
Aastra	SIP DECT	BroadSoft
Cisco	WIP310	BroadSoft
Elite Corp	SIP-enabled cordless	BroadSoft
Giant Wireless Tech	VP2000R	BroadSoft
Gigaset	S6885IP	BroadSoft
Polycom	Kirk Wireless Server 300/6000	BroadSoft
RTX	Wireless Local Loop (DECT)	BroadSoft
UniData	IPC5000 SIP Wi-Fi Phone	BroadSoft
UniData	WPU-7700 (WiFi)	BroadSoft
Uniden	Whole House UIP1868	BroadSoft
UTStarcom	F1000 Wi-Fi Phone	BroadSoft
IP-PBXs		
Aastra	Ascotel Intelligate 20x5	BroadSoft
Aastra	Clearspan, OpenCom X320	BroadSoft
Aastra	Pointspan	BroadSoft
Adtran	NetVanta 7100	BroadSoft
Alcatel-Lucent	OmniPCX Enterprise	BroadSoft
Asterisk	AsteriskNow	BroadSoft
Avaya	QuickEdition	BroadSoft
Avaya	IP Office, CM/SES	BroadSoft
Centrepoint	TalkSwitch	BroadSoft
Cisco Systems	UC500	BroadSoft
Cisco Systems	Unified Communications Manager Express	BroadSoft
Cisco Systems	Unified Communications Manager	BroadSoft
Cisco-Linksys	LVS	BroadSoft
Digium	Appliance, Business Edition	BroadSoft
Digium	Switchvox	BroadSoft
Epygi Technologies	Quadro	BroadSoft
Fonality	Tribox, PBXtra	BroadSoft
IPFX	Director	BroadSoft
LG-Nortel	LDK-24, iPECS-LIK	BroadSoft
Microsoft	Office Communications Server	BroadSoft
Mitel	3300	BroadSoft
Nortel Networks	BCM, CS1K	BroadSoft
Panasonic	KX-TDA 30,KX-TDA 3450	BroadSoft
Panasonic	KX-TDE 100/200	BroadSoft
Samsung	OfficeServ 7030, 7070, 7100	BroadSoft
Samsung	OfficeServ 7200, 7400	BroadSoft
Siemens	HiPath 2000/3000/4000	BroadSoft
Sphere Comms	Spherical	BroadSoft
Mobile SIP Clients		
Altigen	MaxMobile	BroadSoft
AudioCodes	VMAS	BroadSoft
Cicero Networks	CiceroPhone	BroadSoft
Firsthand Tech	Mobile Console	BroadSoft
Movial	Mobile Communicator	BroadSoft
Nokia	E61/E65 SIP Client	BroadSoft
Varaha	uMobility	BroadSoft
ONT		
Alcatel-Lucent	ONT GSIP	BroadSoft

Tellabs	611, 612, 621, 625	BroadSoft
Wave7Optics	Trident7	BroadSoft
MSANs		
Huawei	MA5600T	Customer
Occam	BLC 6000	BroadSoft
Taqua	T7000	BroadSoft
UT Starcom	iAN-8000	BroadSoft
Zhone	MALC	BroadSoft
SIP Access Gateways		
Adtran	Total Access 900 Series	BSFT-Premier
Allied Telesis	iBG915FX	BroadSoft
AudioCodes	MP-124, MSBG	BSFT-Premier
Carrier Access	Adit 3104	BroadSoft
Cisco Systems	242x	BroadSoft
Cisco Systems	243x (MGCP and SIP)	BroadSoft
Citel Technologies	TVA	BroadSoft
Maipu	MyPower VGP Series	BroadSoft
MediaTriX	1124, 3300	BroadSoft
Octtel	SP1632	BroadSoft
Pannaway	BAS Series, MAGNM	BroadSoft
Quintum Tech.	Tenor AX Series	BroadSoft
Samsung	Ubigate	BroadSoft
Siemens	SpeedStream	BroadSoft
sentitO Networks	NeoServicesSwitch	BroadSoft
Telco Systems	Access 512/524	BroadSoft
Tilgen (i3 micro)	Vood Series	BroadSoft
VegaStream	Vega 50	BroadSoft
Verso	8000	BroadSoft
Zhone Tech	6200 Series	BroadSoft
ZTE	ZXA10	BroadSoft
Residential/SOHO Gateways		
2Wire	HomePortal	BroadSoft
Adtran	Total Access 9xx Series	BroadSoft
AudioCodes	MP-102, MP-104, MP-108	BSFT-Premier
AudioCodes	MP-11x, MP-20x	BroadSoft
AzaTel Comms	AzaCall200	BroadSoft
Cisco Systems	ATA-186, ATA-188	BroadSoft
Cisco Systems	PAP2, PAP2T	BSFT-Premier
Cisco Systems	RTP-300, WRTP54G, WRTP400	BroadSoft
Cisco Systems	SPA-2102, 3102, 8000	BroadSoft
Cisco Systems	Sipura Technologies SPA-1001, 2000, 2100, 3000	BroadSoft
Cisco Systems	SPA-112/122	BroadSoft
Ecessa	ClariLink	BroadSoft
Flying Voice	G501	BroadSoft
Gigaset	S6885IP	BroadSoft
Grandstream	HandyTone 286 and 486/496	BroadSoft
Grandstream	GXW-4004	BroadSoft
Tilgen (i3 Micro)	VOOD Terminal Adaptors	BroadSoft
MediaTriX	2102, 1102, 1104, 3300	BroadSoft
Motorola	VT1000 Voice Terminal	BroadSoft

Panasonic	KX TGP-550, KX TGP-500	BroadSoft
Patton Electronics	SmartNode 41xx, 45xx	BroadSoft
Quintum Tech.	Tenor AS Series, AF Series	BroadSoft
Sercomm	FC330A	BroadSoft
Soundwin	P2702R, P2701RL	BroadSoft
Telco Systems	Access 201/211	BroadSoft
Telco Systems	EdgeGate GW-232, GW-282	BroadSoft
Thomson Telecom	TG780/TG780DXT, TG789	BroadSoft
Uniden	DTA200 Terminal Adaptor	BroadSoft
UTStarcom	iAN-02EX (ATA)	BroadSoft
Westell	TriLink	BroadSoft
ZyXEL	Prestige 2002, 2302-R	BroadSoft
Integrated Access Devices (MGCP IADs)		
Adtran	Total Access 600, 750, 850	BroadSoft
Carrier Access	Adit 600	BroadSoft
Cisco Systems	242x	BroadSoft
Cisco Systems	243x	BroadSoft
Cisco Systems	28xx/38xx Series	BroadSoft
Verso	8000	BroadSoft
Trunking Gateways		
Adtran	900 Series	BSFT-Premier
AudioCodes	Mediant 1000/2000, MSBG	BSFT-Premier
Carrier Access	Adit 3500	BroadSoft
Cisco Systems	17xx/26xx/36xx/37xx	BroadSoft
Cisco Systems	243x SIP PRI Gateway	BSFT-Premier
Cisco Systems	28xx/38xx Series	BSFT-Premier
Dataflex	VINE 232n	BroadSoft
Dialogic	DMG2000	BroadSoft
Mediatix/Media5	3308, 3316, 3208, 3216	BroadSoft
Mediatix/Media5	3404, 3408, 3731, 3732, 3734	BroadSoft
Mediatix/Media5	3741, 3742, 4102, 4104, 4108	BroadSoft
Mediatix/Media5	4116, 4124, 4401, 4402, 4404	BroadSoft
NEC	MG-SIP	BroadSoft
Patton Electronics	SmartNode 46xx, 49xx	BroadSoft
OneAccess	ONE100/180/200/300/400	BroadSoft
Quintum Tech.	Tenor BD, DX Series	BroadSoft
Samsung	Ubigate	BroadSoft
TelcoSystems	AC505	BroadSoft
VegaStream	Vega 100 and Vega 400	BroadSoft
PRI Network Gateways		
AudioCodes	Mediant	BroadSoft
Cisco Systems	17xx/26xx/36xx/37xx/53xx	BroadSoft
Cisco Systems	28xx/38xx Series, AS5xxx	BroadSoft
Dialogic	IMG	BroadSoft
General Bandwidth	G6	BroadSoft
Lucent	TAOS-based gateways: TNT, MAX, and APX	BroadSoft
MediaTrix	153x/253x and 163x/263x	BroadSoft
NET	VX1200, VX1800	BroadSoft
Samsung	Ubigate	BroadSoft
FMC Devices		
Comdasys	Convergence FMC	BroadSoft

eMTAs – NCS		
Arris International	TM401, TM501, TM402G	BroadSoft
Arris International	TM502G, TM508A, TM512A	BroadSoft
Motorola	SBV5x2x	BroadSoft
Scientific Atlanta	DXP2213, DPC2203, DPC2203C	BroadSoft
Scientific Atlanta	DPC2203C2, DPC2434	BroadSoft
Siemens	PA-2750	BroadSoft
eMTAs – SIP		
Arris International	TM401, TM501, TM402G	BroadSoft
Arris International	TM502G, TM508A, TM512A	BroadSoft
InnoMedia	3308/3328/6328	BroadSoft
Session Border Controllers – Premises-based Access		
Adtran	NetVanta Router-ALG	BroadSoft
Aspen Networks	Aspen 360	BroadSoft
AudioCodes	Mediant 1000 MSBG	BroadSoft
Edgewater Networks	EdgeMark	BroadSoft
Ingate Systems	Ingate Firewalls SIParators	BroadSoft
Ditech Networks	PeerPoint Near-end SBC	BroadSoft
Juniper Networks	VoiceFlow 1000	BroadSoft
Session Border Controllers – Hosted		
Acme Packet	Session Director	BroadSoft
AudioCodes	nCite	BroadSoft
Covergence	CXC	BroadSoft
Edgewater Networks	EdgeProtect	BroadSoft
Ditech Networks	PeerPoint Far-end SBC	BroadSoft
Genband	S3/S9	BroadSoft
Juniper Networks	VoiceFlow 3000/4000	BroadSoft
Newport Networks	1460	BroadSoft
Sansay	VSXi	BroadSoft
Veraz	NaBC	BroadSoft
Policy Servers		
Camiant	Policy Server	BroadSoft
Softswitches		
Cisco Systems	BTS and PGW	Customer
Huawei	SOFTX 3000	Customer
Lucent	Compact Switch	BroadSoft
Nortel Networks	Succession CS2000	BroadSoft
Open Telecomms	openCallAgent	Customer
Samsung	SSX5000 Softswitch	BroadSoft
Siemens	hiQ 8000	BroadSoft
Sonus Networks	PSX/GSX	BroadSoft
Sysmaster	SM-7000	BroadSoft
Veraz	ControlSwitch	BroadSoft
IMS/CSCFs		
Ericsson	ENGINE	BroadSoft
Huawei	AGCF	BroadSoft
Italtel	iMSS	BroadSoft
Lucent	Lucent Accelerate	BroadSoft
Starent Networks	SCM	BroadSoft

VoIP Chipset		
SITEL	SC14452	BroadSoft
T.38 Fax Application Server		
InterStar Tech	xMediusFAX	BroadSoft
Mid-range Call Centers		
Centurion	CARES	BroadSoft
CosmoCom	CosmoCall Universe	BroadSoft
Telephony@Work		BroadSoft
Voice Mail Server		
CTI2		BroadSoft
ESNA Technologies	Telephony Office LinX	BroadSoft
IP Unity	Harmony 6000	BroadSoft
SS8	I-Suite/3000 Series AS	BroadSoft
UReach	CSF VM	BroadSoft
Audio Conference Server		
eDial	Collaboration Server	BroadSoft
Lawful Intercept		
Aqsacom		Customer
PenLinks	LI Collection Function	BroadSoft
SS8	Xcipio	BroadSoft
Verint		Customer

Client and Application Interoperability

The following is a list of client/application-based soft clients that have successfully completed an interoperability validation with BroadSoft. The partner types used in the table are:

- BroadSoft – The application has been validated by the BroadSoft Interoperability program.
- BSFT-Partnership – The application vendor and BroadSoft take a shared approach to interoperability and additional BroadWorks-based integration.

Desktop Soft Clients		
eyeP Media	eyeP Communicator	BroadSoft
Microsoft	Office Communicator	BroadSoft
Microsoft	Windows Messenger	BroadSoft
Movial	Social Communicator	BroadSoft
CounterPath (Xten)	Eyebeam/Bria	BroadSoft
Web Soft Clients		
AGNITY	SPIDYR Phone	BroadSoft
Iscoord	Is-phone	BroadSoft
Mobile Soft Clients		
Cicero Networks	CiceroPhone	BroadSoft
Firsthand Tech	Mobile Console	BroadSoft
Movial	Mobile Communicator	BroadSoft
Nokia	E61/E65 SIP Client	BroadSoft
Varaha	uMobility	BroadSoft

Billing, Provisioning, and Other Miscellaneous Device Interoperability

The following is a list of products that customers have successfully integrated into their networks.

Device Category		Validation Program
Emergency Services		
Intrado	Emergency Calling Service (ECS, PSAP-DN)	Customer
Call Recording – Hosted		
CTI Group	SmartRecord	Customer
Orec X	Total Record	Customer
TC&C	Carin	Customer
Call Recording – Premise		
CTI Group	SmartRecord	Customer
Orec X	Total Record	Customer
TC&C	Carin	Customer
AudioCodes	SmartTAP	Customer
QOS Monitoring		
Brix Networks	Brix System	Customer
Empirix	Hammer Call Analyzer	Customer
Third-p arty Developers		
IP Systems	OCI Clients	Customer
Lucent	EBS	Customer
IVR/Voice Rec/TT Server		
Holly	Voice Recognition Server	Customer
Instant Messaging and Presence Server		
Microsoft	Live Communications Server (LCS)	BroadSoft
Pre-paid Calling Server		
Infozech	eBill, iRater	Customer
Pactolus	RapidFLEX; SIPware Services	Customer
Billing Mediations		
Infozech	eBill, iMediator	Customer
MindCTI	MIND-iPhonEX	Customer
Rodopi Software	Rodopi Billing Software	Customer
Fault Management		
HP	HP OpenView	Customer
Micromuse	Netcool	Customer
Provisioning		
Atreus Systems	Atreus xAuthority	Customer
Rodopi Software	Rodopi	Customer
Sigma Systems	Service Management Platform	Customer
Telcordia	Service Composer and Service Express	Customer
Ensim	Accelerator Platform	Customer