

Interoperability List



12 | 2022

Interoperability List

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Company	Product	Release	H.323 Protocol						SIP Protocol						Security TLS / SRTP	
			Fax		Supplementary Services				Fax			Supplementary Services				
			Softfax 14.400 bps	T.38 14.400 bps	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer	Redirecting Number	Softfax 14.400 bps	T.38 14.400 bps	T.38 V34	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer		Redirecting Number
3CX	3CX Phone System <small>[please ask for device-dependent interoperability]</small>	V9.0							4	-	-	-	-	4	-	
		V10.0							4	4	-	-	-	4	-	
		V11.0							4	4	-	-	-	4	-	
		V12.0							4	4	-	-	4	4	-	
		V15.0							4	4	-	4	4	4	-	
		V16.0							4	4	-	4	4	4	-	
		V18.0							4	4	-	4	4	4	-	
Aastra	3300 Integrated Communications Platform <small>[see Mitel MiVoice Business]</small>	10.2.0.26														
		11.0.2.66														
	Aastra 800	R9.1							4	-	-	-	-	1 ⁴		
	Aastra BP250		■	-	■	-	■ ¹	■								
	Aastra IntelliGate	7.9							■	■	-	-	-	■ ¹	-	
	Aastra MD110		■	-	■	-	■ ¹	■								
	Aastra OpenCom X320	R9.10							4	-	-	-	-	4	4	

Trademarks


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Alcatel-Lucent 	OmniPCX Enterprise (OXE)	8.0-g1.302-7	-	9.600	-	-	■ ¹	-	-	9.600	-	■	■	■	■	
		R9.1-i1.605.33c	-	9.600	-	-	■ ¹	■	-	9.600	-	■	■	■	■	
		R10.0-j1.410-45	-	9.600	-	-	■ ¹	■	-	9.600	-	■	■	■	■	
		R10.1-j2.501-23	-	9.600	-	-	■ ¹	■	-	9.600	-	■	■	■	■	
		R11.0-k1.400-25-f	-	9.600	-	-	■ ¹	■	-	9.600	-	■	■	■	■	
	OmniPCX Enterprise (OXE) <small>[with INTIP3/MG3 couplers]</small>	R11.0-k1.400-25-f	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R11.1-i1.301-17-f	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R11.2.2 l2.300-33-a	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R12.0-m1.403-18-b	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R12.1-m2.300-18-e	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R12.3-m4.302-18f	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R12.3.1-m4.501-10-f	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
		R12.4 m5.204.34.c	-	9.600	-	-	■ ¹	■	■	9.600	-	■	■	■	■	
	R100-n1.291.13.a	-	9.600	-	-	■ ¹	■	■	9.600 ³	-	■	■	■	■	■ ⁵	
	OmniPCX Office (OXO)	6	-	-	-	-	■	-	-	9.600	-	-	-	■ ⁰	-	
		7	-	-	-	-	■	■	■	9.600	-	-	-	■	■	
		8	-	-	-	-	■	■	■	9.600	-	-	-	■	■	
		9.2	-	-	-	■	■	■	■	9.600	-	-	■	■	■	
		10.3	-	9.600	-	■	■	■	■	9.600	-	-	■	■	■	
	OXO Connect	2	-	9.600	-	■	■	■	■	9.600	-	-	■	■	■	
		3	-	-	-	-	-	-	■	9.600	-	-	■	■	■	
		4	-	-	-	-	-	-	■	9.600	-	-	■	■	■	
		5	-	-	-	-	-	-	■	9.600	-	-	■	■	■	

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 <small>VoIP-Telefonlösungen für Individualität, Flexibilität, genial.</small>	ansitel flexCloud	V4.3							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	
	ansitel flexHybrid	V4.3							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	
	ansitel flexSIP	V4.3							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	
	ansitel flexVoIP	V4.3							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	
	ansitel flexVoIP VM	V4.3							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	
	ansitel IPsmart	V4.3							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	
	Asterisk	1.8.3.3							■	■	-	-	■	■	-	

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	Mediant 600	6.00AL.018.003							■	■	-	-	-	■ ¹	-		
	Mediant 800	6.00AL.018.003							■	■	-	-	-	■	-		
	Mediant 1000	6.00AL.018.003							■	■	-	-	-	■	-		
	Mediant 2000	6.00AL.018.003							■	■	-	-	-	■	-		
	COMmander 6000	V5.8A							■ ⁴	-	-	-	■ ⁴	■ ⁴	-		
	Aura Communication Manager	3.0	■	9.600	■ ²	-	■ ²	■ ²									
		4.0	■	9.600	■ ²	-	■ ²	■ ²									
		5.0	■	9.600	■ ²	-	■ ²	■ ²	■	9.600	-	■	-	■	■	■	
		6.0	■	9.600	■ ²	-	■ ²	■ ²	■	9.600	-	■	-	■	■	■	
		7.0	■	■	■ ²	-	■ ²	■ ²	■	■	-	■	■	■	■	■	
	Aura Session Manager <small>(please ask for device-dependent SIP-Trunk interoperability)</small>	6.0							■	■ ³	-	-	-	■	■	■	
		7.0							■	■ ³	-	-	-	■	■	■	
	Integral Enterprise	IEE3							■	-	-	■	-	■ ¹	■		
		IEE4							■	■ ⁰	-	■	-	■	■		
		IEE5							■	■	-	■	-	■	■		
		IEE6							■	■	-	■	-	■	■		
		IEE7							■	■	-	■	-	■	■		
	IP Office	3.x		■	-	-	-	■ ¹	-								
		4.0		■	-	■ ²	-	■	-								
		5.0		■	-	■ ²	-	■	-	■	-	-	-	-	■ ¹	-	
		6.0		■	-	■ ²	-	■	-	■	-	-	-	-	■	-	
		7.0		■	-	■ ²	-	■	-	■	-	-	-	-	■	-	
		8.0		■	-	■ ²	-	■	-	■	■	-	-	-	■	■	
		9.0		■	-	■ ²	-	■	-	■	■	-	-	-	■	■	
		10.0		■	-	■ ²	-	■	-	■	■	-	-	-	■	■	
11.0		■	-	■ ²	-	■	-	■	■	-	-	-	■	■			








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	IP Office [Virtual Server Edition]	9.0	■	-	■ ²	-	■	-	■	-	-	-	-	■	■		
		10.0	■	-	■ ²	-	■	-	■	-	-	-	-	■	■		
		11.0	■	-	■ ²	-	■	-	■	-	-	-	-	■	■		
	SES (SIP Enablement Services)	SES-5.2.1.0-016.4							■	■ ³	-	■	-	■	■	■	
	FRITZ!Box	6.2							■ ⁴	■ ⁴	-	-	-	■ ⁴	-		
	bero*fix VoIP Gateways	1.12rc10							■	■	-	-	-	-	-		
	be.IP Series	10.2. Rev. 2							■ ⁴	■ ⁴	-	-	■ ⁴	■ ⁴	-	-	
	brekeke PBX	2.4.5.5							■	-	-	■	-	■	-		
	brekeke SIP Server	2.4.5.5							■	-	-	■	-	■	-		
	CallManager	3.3	■	-	■	-	■ ¹	■									
		4.0	■	-	■	-	■ ¹	■									
		4.1	■	■	■	-	■ ¹	■									
		4.2	■	■	■	-	■ ¹	■									
	Unified Communications Manager Express		■	■	■	-	■	■	■	■	-	■	■	■	■	■	
	Unified Communications Manager	5.x	■	■	■	-	■ ¹	■	■	■	-	■	■	■	■	■	
		6.x	■	■	■	-	■ ¹	■	■	■	-	■	■	■	■	■	
		7.x	■	■	■	-	■ ¹	■	■	■ ³	-	■	■	■	■	■	■
		8.x	■	■	■	-	■ ¹	■	■	■ ³	■ ³	■	■	■	■	■	■
		9.x	■	■	■	-	■ ¹	■	■	■ ³	■ ³	■	■	■	■	■	■
		10.x	■	■	■	-	■ ¹	■	■	■ ³	■ ³	■	■	■	■	■	■
		11.x	■	■	■	-	■ ¹	■	■	■ ³	■ ³	■	■	■	■	■	■
	12.x	■	■	■	-	■ ¹	■	■	■ ³	■ ³	■	■	■	■	■	■	
VolP Gateways	12.x	■	■	■	-	■	■	■	■	-	■	■	■	■	■		
15.1	■	■	■	-	■	■	■	■	■ ³	■ ³	■	■	■	■	■		
	Clarity Communication Center	3.9							■	■	-	-	■	■ ¹	-		






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 Dialogic	Dialogic 1000 Media Gateway Series	V6.0							■	■	-	-	-	■ ¹	-			
	Dialogic 2000 Media Gateway Series	V6.0							■	■	■	-	-	-	■ ¹	-		
 innovaphone	IP VoIP Gateways / PBX	V5	■	9.600	■	■	■	■							■ ¹	○	-	
		V6	■	9.600	■	■	■	■	■	■	-	-	-	-	■ ¹	○	-	
		V7	■	9.600	■	■	■	■	■	■	■ ³	-	-	-	-	■ ¹	○	-
		V8	■	9.600	■	■	■	■	■	■	■ ³	-	■	■	■	■ ¹	■	■
		V9	■	9.600	■	■	■	■	■	■	■ ³	-	■	■	■	■	■	■
		V10								■	■ ³	-	■	■	■	■	■	■
		V11								■	■ ³	-	■	■	■	■	■	■
		V12								■	■ ³	-	■	■	■	■	■	■
 LANCOM Systems	1722 VoIP	V7.60							-	■	-	-	■	■	-			
	1723 VoIP	V7.60							-	■	-	-	■	■	-			
	1724 VoIP	V7.60							-	■	-	-	■	■	-			
	1823 VoIP	V7.60							-	■	-	-	■	■	-			
	883 VoIP	V9.24								■	■	-	-	■	■	-		
		V10.0								■	■	-	-	■	■	-		
	884 VoIP	V9.24								■	■	-	-	■	■	-		
		V10.0								■	■	-	-	■	■	-		
	1781 (All-IP)	V9.24								■	■	-	-	■	■	-		
		V10.0								■	■	-	-	■	■	-		
	1783	V9.24								■	■	-	-	■	■	-		
		V10.0								■	■	-	-	■	■	-		
1784	V9.24								■	■	-	-	■	■	-			
	V10.0								■	■	-	-	■	■	-			
 LG-ERICSSON	iPECS-LIK Series								■	-	-	-	-	-	■ ¹	-		
 medias	Mediatrrix Series								■	■	-	-	■	■	-			


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	Lync Server 2010	4.0.7577.0							■	-	-	-	-	■ ¹	-	■ ⁵
	Lync Server 2013	5.0.8308.556							■	-	-	-	-	■ ¹	■	■ ⁵
	Office Communications Server 2007	3.0.6362.0							■	-	-	-	-	■ ¹	-	
	OCS 2007 Speech Server	2.0.61363.0							○ ⁰	-	-	-	-	■ ¹	-	
	Skype for Business	6.0.9319.0 (RTM)							○ ⁰	-	-	-	-	■ ¹	-	

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	MiVoice Business (3300 ICP)	R9.1							■	■	-	■	-	■	■		
	MiVoice Connect	14.2							■	9.600	-	■ ⁰	■	■	■		
	MiVoice MX-ONE	V4.1		■	-	■	-	■ ¹	■	■	■	-	-	-	■ ¹⁴	■	
		V5.3		■	-	■	-	■ ¹	■	■	■	-	■	■	■	■	
		V6.1		■	-	■	-	■ ¹	■	■	■	-	■	■	■	■	■ ⁵
		V7.3		■	-	■	-	■ ¹	■	■	■	-	■	■	■	■	■ ⁵
	MiVoice Office 400	R1								■	-	-	■	-	■ ¹	■	
		R2								■	-	-	■	■	■ ¹	■	
		R3								■	-	-	■	■	■	■	
		R4								■	-	-	■	■	■	■	
		R5								■	-	-	■	■	■	■	
		R6								■	-	-	■	■	■	■	
	MiVoice 5000	R5.1								■	-	-	-	-	■ ¹	-	
		R6.1								■	-	-	-	-	■ ¹	-	
		R7.1								■	-	-	-	-	■ ¹	-	
OpenCom 1000	txl 5110							■	-	-	-	-	■ ¹	■			
	Integrated Communications 3000	8852.03.0							■ ⁰	■	-	-	-	■ ¹	-		
	UNIVERGE SV8100	9.0							■	■	-	-	■	■ ¹	-		
		9.5								■	■	-	-	■	■ ¹	-	

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	Tenor AX Series	P108-09-21							■	■	-	-	-	■	-		
	Tenor BX Series	P108-09-21							■	■	-	-	-	■	-		
	Tenor DX Series	P108-09-21							■	■	-	-	-	■	-		
	Business Communication Manager 200		■ ⁰	-	-	-	■ ⁰	-									
	Communication Server 1000	5.0 (sse-5.50.12.)							■ ⁰	■	-	■	■	■	■ ⁰		
	Communication Server 2000	6.0							■	■	-	■	■	■	■		
	KX-NCP500 / KX-NCP1000	OneNet 4.2.003	-	■	-	-	■ ¹	-									
	KX-TDE100 / KX-TDE200 / KX-TDE600	OneNet 4.2.003	-	■	-	-	■ ¹	-									
	KX-NS1000	V3	-	■	-	-	■ ¹	-									
	Inalp 2400	R3.2	■	9.600	-	■ ¹	■ ¹	-	■	-	-	-	-	■ ⁰	-		
	SmartNode Series	R3.2	■	9.600	-	■ ¹	■ ¹	-	■	-	-	-	-	■ ⁰	-		
		R4.2	■	■	-	■ ¹	■ ¹	■	■	■	-	-	■	■	■		
		R5.4	■	■	-	■ ¹	■ ¹	■	■	■	-	-	■	■	■		
		R6.4	■	■	-	■ ¹	■ ¹	■	■	■	-	-	■	■	■		
	OfficeServ 7200	4.60							■	■	-	■ ⁰	-	■	■		
	OfficeServ 7400	4.60							■	■	-	■ ⁰	-	■	■		
	Vega 50 Europa BRI	R8.6							■	■ ⁰	-	-	-	-			
	Voice Switch / ShoreGear [see Mitel MiVoice Connect]	11.1							■	-	-	■	-	■	■		
		12.1							■	-	-	■	-	■	■		
		13.1								■	-	-	■	-	■	■	
		14.2								■	9.600	-	■ ⁰	■	■	■	
	see Unify																
	sipXecs [please ask for device-dependent interoperability]	4.40							■	■	-	■ ⁴	-	■ ¹	-		
	Sonus SBC 1000 / 2000	3.1							■	■	-	-	■	■	-		





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Interoperability List

12-2022 | 10/14

Company	Product	Release	H.323 Protocol						SIP Protocol						Security TLS / SRTP	
			Fax		Supplementary Services				Fax			Supplementary Services				
			Softfax 14.400 bps	T.38 14.400 bps	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer	Redirecting Number	Softfax 14.400 bps	T.38 14.400 bps	T.38 V34	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer		Redirecting Number
	SwyxWare	5.0	■ ⁰	-	■	-	■ ¹	-	■ ⁰	-	-	-	-	-	-	-
		6.20.0240							■	■ ⁰	-	-	-	-	■ ¹	-
	SwyxWare 2015	40.3.0							■	■	-	-	■ ¹ ⁴	■ ¹ ⁴	-	-
	IP Gate 104/208		■	-	-	-	■ ¹	-								
	IP Gate 312		■	-	-	-	■ ¹	-								
	TELES.ISWITCH (SS7)		-	■	-	■	■ ¹	■								
	tevitel.iPBX-VoIP-Modul	6.x	■	■	■ ⁰	■	■	■								

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Interoperability List

12-2022 | 11/14

Company	Product	Release	H.323 Protocol						SIP Protocol						Security TLS / SRTP		
			Fax		Supplementary Services				Fax			Supplementary Services					
			Softfax 14,400 bps	T.38 14,400 bps	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer	Redirecting Number	Softfax 14,400 bps	T.38 14,400 bps	T.38 V34	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer		Redirecting Number	
	HiPath 2000	V1	■	○ ⁰	■	-	■ ¹	■	-	-	-	-	-	■ ¹	-		
	HiPath 3000 / HG 1500 <small>[please ask for device-dependent H.323-Trunk interoperability]</small>	V7	■	■	■	-	■	■	■	-	-	-	-	■ ¹ ⁴	■		
	HiPath 3000 / HG 1500	V8							■	■	-	-	-	-	■ ¹ ⁴	■	
		V9							■	■	-	-	-	-	■ ¹ ⁴	■	
	HiPath 4000 / HG 3500	V3	■	9.600	■	-	■	■									
		V4	■	■	■	-	■	■	■	-	-	-	-	-	■ ¹	■	
		V5	■	■	■	■	■	■	■	■	-	■	■	■	■	■	
		V6	■	■	■	■	■	■	■	■	-	■	■	■	■	■	
	HiPath 8000	V3						■	○ ⁰	-	■	■	■	■	■		
	OpenScape 4000	V7							■	■	-	■	■	■	■	■	
		V8							■	■	-	■	■	■	■	■	
		V10							■	■	-	■	■	■	■	■	
	OpenScape Business	V1 / R3.1							■	■	-	-	■	■	■ ¹	■	
		V2 / R1.1							■	■	-	-	■	■	■ ¹	■	
		V2 / R2.1							■	■	-	-	■	■	■ ¹	■	
		V3 / R1.0							■	■	-	-	■	■	■ ¹	■	
	OpenScape Office LX	V3						■	■	-	-	-	-	■ ¹ ⁴	■		
	OpenScape Voice	V5							■	■	-	■	■	■	■	■	
		V6							■	■	-	■	■	■	■	■	
		V7							■	■	-	■	■	■	■	■	
V8								■	■	-	■	■	■	■	■		























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Interoperability List | SIP-Provider

12-2022 | 12/14

Company	Website	SIP Protocol										Security
		Link		Fax			Supplementary Services			TLS / SRTP		
		SIP-Trunk	SIP-Client	Softfax 14.400 bps	T.38 14.400 bps	T.38 V.34	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer		Redirecting Number	
	https://www.1und1.de	-	■	○	-	-	-	-	■ ¹	-	-	
	http://www.versatel.de/business	■	■	■	■	-	-	-	■ ¹	-	-	
	https://autphone.com/de	■	-	■	-	-	-	-	■ ¹	-	-	
	https://www.broadconnect.ca	-	■	■	■	-	-	-	■ ¹	■	-	
	https://www.broadsoft.com	-	■	■	■	-	■	■	■	■	-	
	https://www.broadvoice.com	■	-	■	-	-	-	-	■ ¹	-	-	
	https://www.cloudli.com/	-	■	■	■	-	-	-	■ ¹	-	-	
	https://www.colt.net	■	-	■	■	-	-	-	■ ¹	-	-	
	https://www.convergence.com.au	■	-	-	■	-	-	-	■ ¹	-	-	
	https://www.deutsche-telefon.de	■	-	-	9.600	-	-	-	■ ¹	-	-	
	https://www.dokom21.de	■	■	■	9.600	-	-	-	■ ¹	-	-	
	https://www.dus.net	-	■	○	-	-	-	-	■ ¹	-	-	
	https://www.ecotel.de	■	-	■	-	-	-	-	■ ¹	-	-	
	https://www.equada.de	■	-	■	■	-	-	-	■ ¹	-	-	
	https://www.flowroute.com	■	-	■	■	-	-	-	■ ¹	-	-	
	https://www.gamma.co.uk	■	-	■	-	-	-	-	■ ¹	-	-	
	http://us.alhambrait.com	[handSIP FoIP]	■	-	-	■	-	-	-	■ ¹	-	
	http://us.alhambrait.com	[handSIP VoIP]	■	-	-	-	-	-	-	■ ¹	-	
	https://inexio.net	■	■	■	■	-	-	■	■ ¹	-	-	
	https://www.intelpeer.com	■	-	-	■	-	-	-	■ ¹	-	-	
	https://www.interoute.com	■	-	-	■	-	-	-	■ ¹	-	-	
	https://www.centurylink.com	■	-	■	■	-	-	-	■ ¹	-	-	
	https://www.mytweak.at	■	-	■	-	-	-	-	■ ¹	-	-	

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Interoperability List | SIP-Provider

12-2022 | 13/14

Company	Website	SIP Protocol										Security
		Link		Fax			Supplementary Services			TLS / SRTP		
		SIP-Trunk	SIP-Client	Softfax 14.400 bps	T.38 14.400 bps	T.38 V.34	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer		Redirecting Number	
 nfon	https://www.nfon.com/de	-	■	■	■	-	-	-	-	■ ¹	-	
 peoplefone SIP Solutions Provider	https://www.peoplefone.com	■	-	■	■	-	-	-	-	■ ¹	-	
 plusnet SIP Solutions Provider	https://www.plusnet.de	■	■	-	■	-	-	-	-	■ ¹	-	
 PORTUNITY	https://www.portunity.de	-	■	■ ⁰	-	-	-	-	-	■ ¹	-	
 PureIP	https://pure-ip.com	■	-	-	-	-	-	-	-	■ ¹	-	
 purtel	https://www.purtel.com	-	■	■ ⁰	-	-	-	-	-	■ ¹	-	
 PYUR	https://www.pyur.com	■	-	■	-	-	-	-	-	■ ¹	-	
 relaix	https://www.relaix.net	■	-	■	■	-	-	-	-	■ ¹	-	
 reventix® einfach. clever. verbunden.	https://www.reventix.de	■	-	■	-	-	-	-	-	■ ¹	-	■ ⁵
 sigmavoip	http://www.sigmavoip.com	■	-	■	■	-	-	-	-	■ ¹	-	
 sipgate	http://www.sipgate.de	-	■	■ ⁰	-	-	-	-	-	■ ¹	-	
	http://www.live.sipgate.de	-	■	■ ⁰	-	-	-	-	-	■ ¹	-	
	http://www.live.sipgate.de/trunking	■	■	■ ⁰	-	-	-	-	-	■ ¹	-	
 sipsrus	http://www.sipsrus.com	■	-	■	-	-	-	-	-	■ ¹	-	
 SOTEL SYSTEMS	https://www.sotelips.net	■	-	■	■	-	-	-	■	■ ¹	-	
 SPEED NETWORK	http://www.speednetwork.de	-	■	■	-	-	-	-	-	■ ¹	-	
 Telecom5	https://www.telecom5.net	■	-	9.600	-	-	-	-	-	■ ¹	-	
 telekom	https://www.telekom.de	■	-	■	-	-	-	-	-	■ ¹	-	
 telgo	https://www.telgo.at	■	■	■	■	-	-	-	-	■ ¹	-	
 t-online.	https://www.t-online.de	-	■	■	-	-	-	-	-	■ ¹	-	
 toplink	https://www.toplink.de	■	-	■ ⁰	■	-	-	-	-	■ ¹	-	
 toplink xpress	https://www.toplink-xpress.de	■	■	-	■	-	-	-	-	■ ¹	-	
 twilio	https://www.twilio.com	■	-	■	-	-	-	-	-	■ ¹	-	

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Interoperability List | SIP-Provider

12-2022 | 14/14

Company	Website	SIP Protocol										Security
		Link		Fax			Supplementary Services			TLS / SRTP		
		SIP-Trunk	SIP-Client	Softfax 14.400 bps	T.38 14.400 bps	T.38 V.34	Message Waiting Indication	Call Diversion / Call Deflection	Call Transfer		Redirecting Number	
 upc business	http://www.upc-cablecom.biz	■	-	■	0	-	-	-	-	■ ¹	-	
 virtutel	http://www.virtutel.com.au	■	-	■	-	-	-	-	-	■ ¹	-	
 vodafone	https://www.vodafone.de	■	-	■	-	-	-	-	-	■ ¹	-	
 VOiP.NS	https://www.voip.ms	■	-	9.600	-	-	-	-	-	■ ¹	-	
 Voip Unlimited	http://www.voip-unlimited.net	■	-	9.600	9.600	-	-	-	-	■ ¹	-	
 voipvoice	https://www.voipvoice.it	-	■	0	■	-	-	-	-	■ ¹	-	
 vobone	https://www.voxbone.com	■	-	■	■	-	-	-	-	■ ¹	-	
 wilhelm.tel	https://www.wilhelm-tel.de	■	-	■	-	-	-	-	-	■ ¹	-	
 wobcom	https://www.wobcom.de	■	■	■	-	-	-	-	-	■	-	
 xpirio	http://www.xpirio.com	-	■	0	-	-	-	-	-	■ ¹	-	

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"MD2, MD4 and MD5 Message Digest Algorithms" via source code derived from the RSA Data Security, Inc.

"RFC 4634 Secure Hash Algorithm", via source code derived from the RFC 4634.

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