

VidyoGateway Interoperability Matrix

The following table lists equipment that has been tested with VidyoGateway.

Vendor ¹	System Name	Version ²	Known Issues
Endpoint			
Cisco Jabber	Desktop Client	9.2.4.4528	
Cisco/Tandberg	EX60	6.2.1	
Cisco/Tandberg	C20	6.2.1	On a SIP HD call, moving objects may display motion artifacts on the C20.
LG	VR5010H	20130507-8886	Note: Far End Camera Control (FECC) does not work with this endpoint.
LifeSize	Passport	4.7.0 (19)	
LifeSize	Team 220	4.11.7 (3) 4.1.1 (17)	
Mirial/LifeSize	SoftPhone	8.1.12	
Polycom	RealPresence Group 300/500	4.1.1-60400 4.1.3-111080	Application shares do not work when using RealPresence 300/500 endpoints.
Polycom	Classic ViewStation 128/H.323/SP/512 /512MP	7.5.4	<ul style="list-style-type: none"> H.263 or H.263/H.264 modes only. H.239 (data sharing) must be disabled.
Polycom	VSX6000A	9.0.6.2	Video quality degrades when a third endpoint joins.
Polycom	PVX Soft Client	8.0.2 / 8.0.4 8.0.16	<ul style="list-style-type: none"> Video artifacts may occur with H.323/H.263. In order for the Polycom PVX endpoint to interoperate correctly with the VidyoGateway, the H.264 codec must be enabled on the PVX client at all times.
Polycom	HDX 4000	3.1.0-23277	<ul style="list-style-type: none"> When using H.239, the VidyoGateway sends XGA-H.263 resolution. Sometimes macro blocks are observed at Polycom for SD and HD call in security mode.
Polycom	HDX 6000 HD	3.0.3.1	<ul style="list-style-type: none"> The Polycom HDX script cannot open an ftp connection. Macro blocks occur on SD and HD calls when using H.235 encryption.
Polycom	HDX 8000 HD	3.0.3.1	<ul style="list-style-type: none"> When using H.239, the VidyoGateway sends XGA-H.263 resolution. For HD calls, video sent from the VidyoGateway is not displayed to participants when using the HDX's embedded MCU. Sometimes macro blocks are observed at Polycom for SD and HD call in security mode.
Tandberg	3000MXP	F9.0	Codec sends CIF for SD H.323/H.263 conference calls instead of SD.

Vendor ¹	System Name	Version ²	Known Issues
Sony	PCS-1	3.41	<ul style="list-style-type: none"> H.323/H.263 call – color artifacts may occur. H.323/H.264 CIF or SD call – occasionally result with flickering video.
Sony	PCS-XG80	2.14.00	
IP-PBX			
Cisco	CallManager	9.1.1.20000-5	
TrixBox CE	TrixBox CE	2.6.2.1	
Gatekeeper/Session Border Controller			
Oracle (Acme-Packet)	Net-Net 3820	SCX6.3.0 MR-2 Patch 2	
Polycom	V2IU/VBP	11.2.6	
MCU			
Cisco/Codian	MCU 4205	4.3(2.30)	
Cisco/Codian	MCU 4501	4.3(2.30)	
Polycom	DMA 7000	3.0.0_Build_5	
Polycom	RPCS 800s	8.3.0.245	
ISDN Gateway			
Cisco Tandberg Codian	ISDN Gateway 3210	2.1(1.43)N Build B.4.8 (1.43)N	
SIP Server			
Brekeke	SIP Server	2.4.7.3	
Gatekeepers			
Cisco	VCS	7.1 8.1	
Polycom	DMA	2.4.8.1	
GNU	GNUGK	2.3.1	

¹ All trademarks acknowledged.

² Latest version tested.