

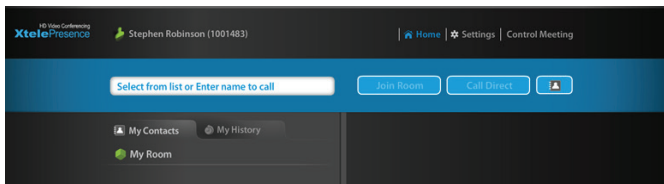
Gateway Calls



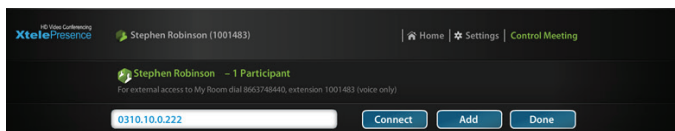
This document will describe how-to make Vidyo Gateway calls using the XtelePresence Service. The XtelePresence Vidyo Gateway allows you to make video calls to and from other video conferencing systems.

Making Gateway Calls:

1. OPEN AN INTERNET BROWSER AND NAVIGATE TO YOUR XTLEPRESENCE PORTAL E.G. <http://example.xtelepresence.com>
2. LOGIN WITH YOUR USERNAME AND PASSWORD
3. JOIN YOUR ROOM



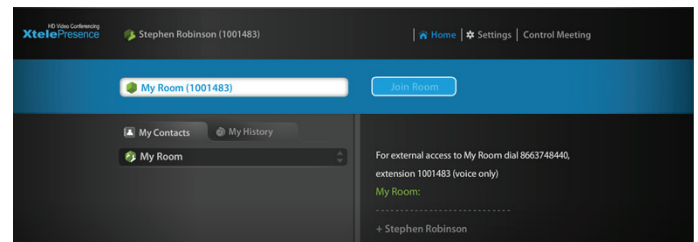
4. CLICK ON CONTROL MEETING AND CLICK THE ADD PARTICIPANTS ICON.



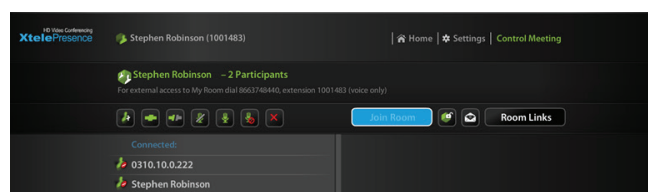
5. ENTER IN THE <GW PREFIX>+<IP ADDRESS OF THE ENDPOINT> AND CLICK CONNECT THEN DONE FOR H.323 CALLS E.G. 0310.10.0.222. IF YOU ARE MAKING A SIP CALL, ENTER IN <GW PREFIX>+<ENDPOINT EXTENSION>+@<IP ADDRESS OF THE ENDPOINT> E.G. 031000@10.10.0.222. FOR A COMPLETE LIST OF DIALING PREFIXES, PLEASE SEE THE APPENDIX.

Receiving Gateway Calls:

1. OPEN AN INTERNET BROWSER AND NAVIGATE TO YOUR XTLEPRESENCE PORTAL E.G. <http://example.xtelepresence.com>
2. LOGIN WITH YOUR USERNAME AND PASSWORD
3. JOIN YOUR ROOM
4. FROM THE EXTERNAL DEVICE, DIAL <GW PREFIX>+<XTLEPRESENCE EXTENSION>+@<XTLEPRESENCE GATEWAY IP ADDRESS> E.G. 031001483@10.20.0.165



5. ENTER IN THE <GW PREFIX> + <IP ADDRESS OF THE ENDPOINT> AND CLICK CONNECT THEN DONE FOR H.323 CALLS E.G. 0310.10.0.222. IF YOU ARE MAKING A SIP CALL, ENTER IN <GW PREFIX> + <ENDPOINT EXTENSION> + @<IP ADDRESS OF THE ENDPOINT> E.G. 031000@10.10.0.222. FOR A COMPLETE LIST OF DIALING PREFIXES, PLEASE SEE THE APPENDIX.



Appendix

Dialing Summaries H.323

Type	Direction	GK	Dial String	Example
Conference	From Legacy	Yes	<gw From Legacy prefix> + <Vidyo user extension>	035001
Conference	From Legacy	No	<gw IP Address> + <TCS4 delimiter> + <gw prefix> + <Vidyo extension>	192.168.1.110##035001
Conference	To Legacy	Yes	<gw To Legacy prefix> + <H.323 endpoint extension>	039001
Conference	To Legacy	No	<gw To Legacy prefix> + <IP address of H.323 system>	03192.167.1.2
Point to Point	From Legacy	Yes	<gw From Legacy P2P prefix> + <Vidyo user extension>	055001
Point to Point	From Legacy	No	<gw IP Address> + <TCS4 delimiter> + <From Legacy P2P prefix> + <Vidyo extension>	192.168.1.110##055001
Point to Point	To Legacy	Yes	** <gw To Legacy prefix> + <H.323 endpoint extension>	039001
Point to Point	To Legacy	No	** <gw To Legacy prefix> + <IP address of H.323 system>	03192.168.1.2
Conference (Legacy MCU)	To Legacy	Yes	<gw To Legacy prefix> + <MCU conference ID>	034001
Conference (Legacy MCU)	To Legacy	No	* <gw To Legacy prefix> + <IP Address of MCU>, <conference ID>	03192.167.1.2,2001
Conference (Codian MCU)	From Legacy	No	<gw IP Address> + "!" + <From Legacy prefix> + <Vidyo extension>	192.168.1.110!035001

SIP

Type	Direction	SIP Server/ IP-PBX	Dial String	Example
Conference	From Legacy	No	<gw From Legacy prefix> + <Vidyo extension> @ <gw IP address 192.168.1.110 or URL mydomain.com>	0035001@192.168.1.110 035001@mydomain.com
Conference	To Legacy	No	<gw To Legacy prefix> + <endpoint extension> @ <endpoint IP address 192.168.1.2 or SIP domain/URL mydomain.com>	039001@192.168.1.2 039001@mydomain.com
Conference	To Legacy	Yes	** <gw To Legacy prefix> + <Vidyo extension>	039001
Point to Point	From Legacy	No	** <gw From Legacy P2P prefix> + <Vidyo extension> @ <gw IP address 192.168.1.110 or URL mydomain.com>	055001@192.168.1.110 055001@mydomain.com
Point to Point	To Legacy	No	** <gw To Legacy prefix> + <endpoint extension> @ <endpoint IP address 192.168.1.2 or SIP domain/URL mydomain.com>	039001@192.168.1.2 039001@mydomain.com
Point to Point	To Legacy	Yes	** <gw To Legacy prefix> + <endpoint extension>	039001

PIN Dialing

Type	Direction	GK	Dial String	Example
Conference	From Legacy	No	<gw IP Address> + <TCS4 delimiter> + <gw prefix> + <Vidyo extension> + <PIN delimiter> + <Room PIN>	192.168.1.110##035001*1234

Appendix B

Legacy TCS4 Delimiters

	TCS4 Delimiter	Alphanumeric	Dialing String
Polycom	##	Yes	192.168.1.110##35001
Polycom PVX v8.0.4	@		035001@192.168.1.110
LifeSize	##	Yes	192.168.1.110##35001
Tandberg MXP	(Does not use a delimiter.)		35001@192.168.1.110
Tandberg C series	(Does not use a delimiter.)		35001@192.168.1.110 H.323:35001@192.168.1.110
Tandberg 2500 vB3.9	.		192.168.1.110.035001
Tandberg MCU 8+8	.		192.168.1.110.035001
Sony	#	No	192.168.1.110#35001
Codian	!	No	192.168.1.110!35001