



REFERENCE GUIDE

1.2.0 | December 2019 | 3725-63718-003A

# Poly Studio Provisioning

## Getting Help

For more information about installing, configuring, and administering Poly/Polycom products or services, go to Polycom Support.

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# Polycom Studio Provisioning References

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This guide lists the parameters to use a Polycom RealPresence Resource Manager system or the PDMS-E service to manage your Poly Studio USB video bar.

Parameters	Permitted Values	Default Values	Description
<code>device.local.deviceName</code>	String (0 - 40)	Polycom Studio	Specifies the device name. Bluetooth uses the same identifier.
<code>sec.auth.admin.password</code>	String (0 - 32)	Polycom12#\$	Specifies the password required to access the Admin Settings page in the Polycom Companion application.
<code>sec.auth.admin.password.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to require a password to access the Admin Settings page in the Polycom Companion application.
<code>voice.noiseBlock.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to enable Polycom NoiseBlock.
<code>voice.acousticBeam.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	False	Specifies whether to enable Polycom Acoustic Fence with Beam Shaping.
<code>bluetooth.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to enable Bluetooth functions.
<code>bluetooth.ble.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to enable the Bluetooth remote control.
<code>bluetooth.autoConnection</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to automatically connect to Wi-Fi.
<code>device.local.ntpServer.mode</code>	<ul style="list-style-type: none"> <li>▪ Auto</li> <li>▪ Manual</li> </ul>	Auto	Specifies the time server mode.

Parameters	Permitted Values	Default Values	Description
<code>device.local.ntpServer.address.1</code>	String (0 - 255)	N/A	Specifies the time server IP address. It applies when the mode is set to Manual.
<code>prov.polling.period</code>	Integer (3600 - 4294967295)	86400	Specifies (in seconds) how often the USB video bar requests the provisioning file. The default is 24 hours.
<code>prov.heartbeat.interval</code>	Integer (3600 - 4294967295)	86400	Specifies (in seconds) how often the USB video bar sends the heartbeat message to the provisioning server. The default is 24 hours.
<code>upgrade.auto.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to upgrade the firmware via the provisioning server. If not, use Polycom Companion to upgrade.
<code>upgrade.auto.polling.interval</code>	Integer	86400	Specifies (in seconds) how often the system checks the software update repository for a new upgrade package. The default is 24 hours.
<code>device.syslog.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	False	Specifies whether to send log information to Polycom.
<code>device.syslog.serverName</code>	String (0 - 255)	N/A	Specifies the URL where to upload the log information.
<code>device.syslog.interval</code>	Integer	N/A	Specifies (in seconds) how often the system sends logs to the log server.
<code>voice.stereo.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	False	Specifies whether to use two audio channels to provide stereo sound.
<code>voice.toneControl.bassBoost.enable</code>	<ul style="list-style-type: none"> <li>▪ True</li> <li>▪ False</li> </ul>	True	Specifies whether to amplify low frequencies in the audio.

Parameters	Permitted Values	Default Values	Description
<code>video.camera.trackingMode</code>	<ul style="list-style-type: none"><li>▪ Off</li><li>▪ Frame Group</li><li>▪ Frame Speaker</li></ul>	Frame Speaker	Specifies the tracking mode of the camera.
<code>video.camera.trackingSpeed</code>	<ul style="list-style-type: none"><li>▪ Normal</li><li>▪ Fast</li><li>▪ Slow</li></ul>	Normal	Specifies the tracking speed of the camera.
<code>video.camera.groupViewSize</code>	<ul style="list-style-type: none"><li>▪ Tight</li><li>▪ Medium</li><li>▪ Wide</li></ul>	Medium	Specifies the framing size of the camera.