


## Configuring RS-232 Serial Port Settings

- 1 Do one of the following:
  - In the local interface, go to **System > Admin Settings > General Settings > Serial Port** (select  if necessary).
  - In the web interface, go to **Admin Settings > General Settings > Serial Port**.
- 2 Configure these settings for a Polycom HDX 9000 series, Polycom HDX 8000 series, Polycom HDX 7000 series, or Polycom HDX 4000 series system:

Setting	Description
<b>RS-232 Mode</b>	<p>Specifies the mode used for the serial port. Available settings depend on the Polycom HDX system model.</p> <ul style="list-style-type: none"> <li>• <b>Off</b>—Disables the serial port.</li> <li>• <b>Control</b>—Receives control signals from a touch-panel control. Allows any device connected to the RS-232 port to control the system using API commands.</li> <li>• <b>Camera PTZ</b>—Provides control signals to a PTZ camera.</li> <li>• <b>Closed Caption</b>—Receives closed captions from a captioning service using a modem, or directly from a captioner's computer via Telnet.</li> <li>• <b>Vortex Mixer</b>—Provides control signals to a Polycom Vortex mixer.</li> <li>• <b>Pass Thru</b>—Passes data to an RS-232 device connected to the serial port of the far-site system.</li> <li>• <b>Polycom Annotation</b>—Provides control signals to the Polycom Instructor™ FS.</li> <li>• <b>Interactive Touch Board</b>—Provides control signals to a Polycom SMART board device.</li> </ul>
<b>Baud Rate, Parity, Data Bits, Stop Bits</b>	Set these to the same values that they are set to on the serial device.
<b>RS-232 Flow Control</b>	When a Vortex is connected to an RS-232 connector on the Polycom HDX system, set both to <b>Hardware</b> . This is selectable when <b>RS-232 Mode</b> is set to <b>Vortex Mixer</b> or <b>Pass Thru</b> .
<b>Camera Control</b>	Specifies which camera to control when <b>RS-232 Mode</b> is set to <b>Camera PTZ</b> .
<b>Detect Camera</b>	Detects the camera specified for <b>Camera Control</b> .

- 3 For a Polycom HDX 9004, select  if necessary, and configure the settings for port 2.