



# CHAPTER 4

## Cable Connections and Pin-outs for the Cisco Unified Videoconferencing 3500 Gateway

This section describes the following topics:

- [Unit RS-232 9-Pin Serial Port, page 4-1](#)
- [RJ-45 8-Pin IP Network Port, page 4-2](#)

### Unit RS-232 9-Pin Serial Port

[Table 4-1](#) describes the Cisco Unified Videoconferencing 3500 Gateway unit RS-232 9-pin D-type serial port pin-out configuration.

**Table 4-1** *RS-232 9-pin D-Type Serial Port Pin-out*

Pin	Function	I/O
1	NC	
2	RXD	Input
3	TXD	Output
4	NC	
5	GND	
6	NC	
7	NC	
8	NC	
9	NC	

## RJ-45 8-Pin IP Network Port

Table 4-2 describes the pin-out configuration of the RJ-45 IP network port.

**Table 4-2 Pin-out Configuration of the RJ-45 IP Network Port**

<b>Pin</b>	<b>Function</b>	<b>I/O</b>
1	TXD+	Output
2	TXD+	Output
3	RXD+	Input
4	NC	
5	NC	
6	RXD-	Input
7	NC	
8	NC	