


# Cabling AudioCodes MP-502 Serial Interface

The device provides an RJ-11 port for connecting to the serial interface. This is used to access the device's command-line interface (CLI).

Cabling is done using a non-standard, straight-through RJ-11 connector cable and a USB-to-UART bridge adapter. The RJ-11 cable connects the device's serial port to the UART side of the adapter and the USB side of the adapter is then plugged into your computer's USB port.

**USB-to-UART Adapter**



 The RJ-11 cable is for console only. This is a non-standard RJ-11 cable utilizing 6 pins.

Cable specification:

- **Cable:** Straight-through cable
- **Connector:** RJ-11 to RJ-11
- **Connector Pinouts:**

**RJ-11 Connector Pinouts**

Pin	Description
1	UART RX0
2	UART TX0
3	Power (VCC)
4	Ground (GND)
5	UART RX1
6	UART TX1

**To cable the serial interface:**

1. Connect the RJ-11 connector at one end of the straight-through cable to the device's serial port, labeled **CONSOLE**.
2. Connect the RJ-11 connector at the other end of the straight-through cable to the RJ-11 port on the USB-to-UART bridge adapter.
3. Plug the USB-to-UART adapter into your computer's USB port.

**Cabling Serial Port**

