



**FREE eBook**

# LEARNING serial-port

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**#serial-port**

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# About

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# Chapter 1: Getting started with serial-port

## Remarks

A serial port is any physical communications port over which data is transmitted **serially** rather than in **parallel**, but most often is used to refer more specifically to the RS-232 port on a computer or other device. The RS-232 standard was first published in 1962 and was originally intended to standardize the connection between Data Terminal Equipment (DTE) and Data Communication Equipment (DCE). At that time a typical DTE was a teletypewriter and a typical DCE was a modem.

Since that time, a great many devices have used and continue to use this kind of serial communications. Physically, serial communications is minimally three lines: RX (receive), TX (transmit) and GND (a common ground connection), but many serial port implementations included more than this minimum complement.

## Examples

### Installation or Setup

Detailed instructions on getting serial-port set up or installed.

Read **Getting started with serial-port** online: <https://riptutorial.com/serial-port/topic/8338/getting-started-with-serial-port>

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# Credits

S. No	Chapters	Contributors
1	Getting started with serial-port	<a href="#">Community</a> , <a href="#">Edward</a>