



## L Commands

---

This chapter describes the basic Cisco NX-OS system commands that begin with L.

# line console

To specify the console port and enter console port configuration mode, use the **line console** command.

## line console

**Syntax Description** This command has no arguments or keywords.

**Command Default** None

**Command Modes** Interface configuration mode

Command History	Release	Modification
	5.0(2)N1(1)	This command was introduced.

**Usage Guidelines** You can configure the console line only from a console port session.

**Examples** This example shows how to enter console port configuration mode:

```
switch# configure terminal
switch(config)# line console
switch(config-console)#
```

Related Commands	Command	Description
	<b> databits </b>	Configures the number of data bits in a character for a port.
	<b> exec-timeout </b>	Configures the inactive terminal timeout for a port.
	<b> modem </b>	Configures the modem settings for a port.
	<b> parity </b>	Configures the parity settings for a port.
	<b> show line </b>	Displays information about the console port configuration.
	<b> speed </b>	Configures the transmit and receive speed for a port.
	<b> stopbits </b>	Configures the stop bits for a port.

# line vty

To specify the virtual terminal and enter line configuration mode, use the **line vty** command.

**line vty**

**Syntax Description** This command has no arguments or keywords.

**Command Default** None

**Command Modes** Interface configuration mode

Command History	Release	Modification
	5.0(2)N1(1)	This command was introduced.

**Examples** This example shows how to enter console port configuration mode:

```
switch# configure terminal
switch(config)# line vty
switch(config-line)#
```

Related Commands	Command	Description
	<b>access-class</b>	Restricts incoming and outgoing connections in VTY configuration mode.
	<b>exec-timeout</b>	Configures the inactive terminal timeout for a port.
	<b>session-limit</b>	Configures the maximum number of the concurrent virtual terminal sessions.
	<b>show line</b>	Displays information about the console port configuration.

