





Config

Custom Interface

Settings

Settings

INTERFACE

FastEthernet0

Port Status

☒ On

Bandwidth

● 100 Mbps

○ 10 Mbps

☒ Auto

Duplex

- Half Duplex

- Full Duplex

☒ Auto

MAC Address

0002.1696.033C

☐ DHCP

☐ DHCP

- Static

IP Address

10.0.0.2

Subnet Mask

255.0.0.0

○ DHCP

○ DHCP

☐ Auto Config

- Static

IPv6 Address

/

Link Local Address:E80::202:16FF:FE96:33C

```

E80::202:16FF:FE96:33C

```

Router - 1

Physical Config CLI

IOS Command Line Interface

```
Router>enable
Router#config t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#hostname R1
R1(config)#enable secret P1
R1(config)#interface Fa0/0
R1(config-if)#ip address 10.0.0.1 255.0.0.0
R1(config-if)#no shut
      ^
% Invalid input detected at '^' marker.

R1(config-if)#no shut

R1(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed
state to up

R1(config-if)#line vty 0 5
R1(config-line)#login
% Login disabled on line 132, until 'password' is set
% Login disabled on line 133, until 'password' is set
% Login disabled on line 134, until 'password' is set
% Login disabled on line 135, until 'password' is set
% Login disabled on line 136, until 'password' is set
% Login disabled on line 137, until 'password' is set
R1(config-line)#password P0
R1(config-line)#exit
R1(config)#exit
R1#
%SYS-5-CONFIG_I: Configured from console by console

R1#wr
Building configuration...
[OK]
R1#
```

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