

Router Basic Configuration

Router>en

Router#conf

Router#configure t

Router#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

❖ Host Name Set

Router(config)#hostname AB-4

❖ Enable Password Set without encryption

AB-4(config)#enable password ab4r

AB-4(config)#do sh run

❖ Enable Password Set with encryption

AB-4(config)#enable secret ab4ro

AB-4(config)#do wr

Building configuration...

[OK]

AB-4(config)#do sh run

Building configuration...

❖ Auxiliary port Password Set

AB-4(config)#line aux 0

AB-4(config-line)#pass

AB-4(config-line)#password ab4aux

AB-4(config-line)#login

AB-4(config-line)#exit

AB-4(config)#do wr

❖ Console Port Password Set

AB-4(config)#line console 0

AB-4(config-line)#password ab4console

AB-4(config-line)#login

AB-4(config-line)#exit

AB-4(config)#do wr

❖ VTY(virtual port) Password Set

```
AB-4(config)#  
AB-4(config)#line vty 0 5  
AB-4(config-line)#password ab4vty  
AB-4(config-line)#login  
AB-4(config-line)#exit  
AB-4(config)#do wr  
Building configuration...  
[OK]
```