

Configuratie router

Physical	Config	CLI	Attributes
GLOBAL			
Settings			
Algorithm Settings			
ROUTING			
Static			
RIP			
SWITCHING			
VLAN Database			
INTERFACE			
GigabitEthernet0/0/0			
GigabitEthernet0/0/1			

GigabitEthernet0/0/0	
Port Status	<input checked="" type="checkbox"/> On
Bandwidth	<input checked="" type="radio"/> 1000 Mbps <input type="radio"/> 100 Mbps <input type="radio"/> 10 Mbps <input checked="" type="checkbox"/> Auto
Duplex	<input type="radio"/> Half Duplex <input checked="" type="radio"/> Full Duplex <input checked="" type="checkbox"/> Auto
MAC Address	00E0.8F38.8401
IP Configuration	
IPv4 Address	192.168.0.1
Subnet Mask	255.255.255.240
Tx Ring Limit	10

```
admin>enable
admin#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
admin(config)#enable secret pxl
admin(config)#
```

```
admin(config)#service password-encryption
```

```
Router>enable
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#crypto key generate rsa
% Please define a hostname other than Router.
Router(config)#hostname admin
admin(config)#crypto key generate rsa
% Please define a domain-name first.
admin(config)#ip domain-name PXL
admin(config)#crypto key generate rsa
The name for the keys will be: admin.PXL
Choose the size of the key modulus in the range of 360 to 4096 for your
General Purpose Keys. Choosing a key modulus greater than 512 may take
a few minutes.
```

```
How many bits in the modulus [512]: 2048
% Generating 2048 bit RSA keys, keys will be non-exportable...[OK]
```

```
admin(config)#line vty 0 15
*Mar 1 1:36:16.106: %SSH-5-ENABLED: SSH 1.99 has been enabled
```