

# r2-isp6-ixp1 config

```
hostname r2-isp6-ixp1
!
aaa new-model
aaa authentication login default local
aaa authentication enable default enable
aaa session-id common
!
!
no logging console
logging buffered 8192 debugging
ipv6 unicast-routing
no ip domain-lookup

username isplab secret lab-PW
enable secret lab-PW
service password-encryption

interface FastEthernet0/0
description ISP CORE
ip address 100.66.12.10 255.255.255.240
ipv6 address fd90:100:66:120::10/64
no shutdown
!
interface FastEthernet0/1
description ISP EDGE
ip address 100.66.13.1 255.255.255.0
ipv6 address fd90:100:66:121::1/64
no shutdown
!
interface FastEthernet1/0
description TRANSIT
ip address 100.66.101.6 255.255.255.0
ipv6 address fd90:100:66:101::6/64
no shutdown
!
access-list 99 permit 100.66.13.10
snmp-server community NetManage ro 99
snmp-server ifindex persist

line con 0
exec-timeout 0 0
transport preferred none
stopbits 1
line aux 0
exec-timeout 0 0
```

```
transport preferred none
stopbits 1
line vty 0 4
exec-timeout 0 0
transport preferred none

!
!
end
```

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