



Router0

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Router>enable
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface fa0/0
Router(config-if)#ip address 10.3.0.1 255.255.255.0
Router(config-if)#no shutdown

Router(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

Router(config-if)#exit
Router(config)#ip dhcp excluded-address 10.3.0.1
Router(config)#ip dhcp pool Telephony
Router(dhcp-config)#network 10.3.0.0 255.255.255.0
Router(dhcp-config)#default-router 10.3.0.1
Router(dhcp-config)#option 150 ip 10.3.0.1
Router(dhcp-config)#exit
Router(config)#telephony-service
Router(config-telephony)#max-ephones 10
Router(config-telephony)#max-dn 10
Router(config-telephony)#ip source-address 10.3.0.1 port 2000
Router(config-telephony)#auto assign 1 to 10
Router(config-telephony)#exit
Router(config)#ephone-dn 1
Router(config-ephone-dn)%%LINK-3-UPDOWN: Interface ephone_dsp DN 1.1, changed state to up
number 101
Router(config-ephone-dn)#number 101
Router(config-ephone-dn)#exit
Router(config)#ephone-dn 2
Router(config-ephone-dn)%%LINK-3-UPDOWN: Interface ephone_dsp DN 2.1, changed state to up
number 102
Router(config-ephone-dn)#number 102
Router(config-ephone-dn)#exit
Router(config)#ephone-dn 3
Router(config-ephone-dn)%%LINK-3-UPDOWN: Interface ephone_dsp DN 3.1, changed state to up
number 103
Router(config-ephone-dn)#number 103
Router(config-ephone-dn)#exit
Router(config)#ephone-dn 4
dn 104 exceeds max-dn 10
Router(config)#ephone-dn 4
Router(config-ephone-dn)%%LINK-3-UPDOWN: Interface ephone_dsp DN 4.1, changed state to up
number 104
Router(config-ephone-dn)#number 104
Router(config-ephone-dn)#exit
Router(config)#ephone-dn 5
Router(config-ephone-dn)%%LINK-3-UPDOWN: Interface ephone_dsp DN 5.1, changed state to up
number 105
Router(config-ephone-dn)#number 105
Router(config-ephone-dn)#exit
Router(config)#ephone-dn 6
Router(config-ephone-dn)%%LINK-3-UPDOWN: Interface ephone_dsp DN 6.1, changed state to up
number 106
Router(config-ephone-dn)#number 106
Router(config-ephone-dn)#exit
Router(config)#

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Router(config)#ephone 1
Router(config-ephone)#mac-address 0009.7C34.3C01
Router(config-ephone)#type ata
Router(config-ephone)#button 1:1
Router(config-ephone)#exit
Router(config)#ephone 2
Router(config-ephone)#mac-address 000C.CF09.D862
Router(config-ephone)#type 7960
Router(config-ephone)#button 1:2
Router(config-ephone)#exit
Router(config)#ephone 3
Router(config-ephone)#mac-address 0006.2A28.7710
Router(config-ephone)#type CIPC
Router(config-ephone)#button 1:3
Router(config-ephone)#exit
Router(config)#

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