

- 1 Traffic rules, and then scroll down. Add new forward rule then click button Add and edit.

New forward rule:

Name	Source zone	Destination zone	
<input type="text" value="allowrouter"/>	<input type="text" value="lan"/>	<input type="text" value="wan"/>	<input type="button" value="Add and edit..."/>

- 2 set protocol to Any

Rule is enabled

Name

Restrict to address family

Protocol

Match ICMP type

Source zone

- Any zone
- l2tpzone: (empty)
- lan: lan
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan wan6 ifmobile: ifmobile2:

- 3 change destination zone to Device

Destination zone

- Device (input)
- Any zone (forward)
- l2tpzone: (empty)
- lan: lan
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan wan6 ifmobile: ifmobile2:

- 4 set Source MAC address

Source MAC address

- 5 save & apply.

- 6 create new forward rules

New forward rule:

Name	Source zone	Destination zone	
<input type="text" value="allowinternet"/>	<input type="text" value="lan"/>	<input type="text" value="wan"/>	<input type="button" value="Add and edit..."/>

- 7 all configurations are same as rule allow router, except destination is Any zone

Destination zone

- Device (input)
- Any zone (forward)
- l2tpzone: (empty)
- lan: lan:
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan: wan6: ifmobile: ifmobile2:

- 8 Repeat step1~7 if you want to allow any other MAC address to access router.

9 Create new forward rules to block all LAN access. Click add and edit...

New forward rule:

Name	Source zone	Destination zone	
<input type="text" value="blockallrouter"/>	<input type="text" value="lan"/>	<input type="text" value="wan"/>	<input type="button" value="Add and edit..."/>

10 Set protocol to any, destination zone to Device, action to drop. Then save & apply

Rule is enabled Disable

Name

Restrict to address family

Protocol

Match ICMP type

Source zone

- Any zone
- l2tpzone: (empty)
- lan: lan:
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan: wan6: ifmobile: ifmobile2:

Source MAC address

Source address

Source port

Destination zone

- Device (input)
- Any zone (forward)
- l2tpzone: (empty)
- lan: lan:
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan: wan6: ifmobile: ifmobile2:

Destination address

Destination port

Action

Extra arguments

- 11 Create rules to block all internet access, all configuration are same as rule block all router except destination is any zone.

Firewall - Traffic Rules - blockall_internet

This page allows you to change advanced properties of the traffic rule entry, such as matched source and

Rule is enabled

Name

Restrict to address family

Protocol

Match ICMP type

Source zone

- Any zone
- l2tpzone: (empty)
- lan: lan:
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan: wan6: ifmobile: ifmobile2:

Source MAC address

Source address

Source port

Destination zone

- Device (input)
- Any zone (forward)
- l2tpzone: (empty)
- lan: lan:
- openvpn: (empty)
- pptpzone: (empty)
- vpnzone: (empty)
- wan: wan: wan6: ifmobile: ifmobile2:

Destination address

Destination port

Action

Extra arguments

- 12 Rule list

Forward	Any traffic From any host in wan To any host in any zone	limit to 1000 pkts. per second			
allowrouter	Any traffic From any host in lan with source MAC 3C:07:54:76:91:5E To any router IP on this device	Accept input	<input checked="" type="checkbox"/>		
allowinternet	Any traffic From any host in lan with source MAC 3C:07:54:76:91:5E To any host in any zone	Accept forward	<input checked="" type="checkbox"/>		
allowrouter2	Any traffic From any host in lan with source MAC 00:E0:66:AF:F1:B7 To any router IP on this device	Accept input	<input checked="" type="checkbox"/>		
blockall_router	Any traffic From any host in lan To any router IP on this device	Discard input	<input checked="" type="checkbox"/>		
blockall_internet	Any traffic From any host in lan To any host in any zone	Discard forward	<input checked="" type="checkbox"/>		

13 DO NOT create block all rules at first time, we must create allow router at beginning.