

# 在RV110W上配置静态IP

## 目标

静态IP编址为设备提供恒定的IP。这既简化了网络内的通信，又带来了安全风险。

本文档旨在向您展示如何在RV110W上配置静态IP WAN设置。

## 适用设备

·RV110W

## 配置静态IP

步骤1.在Web配置实用程序中，选择Networking > WAN。

The screenshot shows the 'Internet Setup' configuration page. At the top, the 'Internet Connection Type' dropdown menu is highlighted with a red box and set to 'Static IP'. Below this, the 'Static IP Settings' section contains the following fields:

- Internet IP Address: 0 . 0 . 0 . 0 (Hint: 192.168.100.100)
- Subnet Mask: 0 . 0 . 0 . 0 (Hint: 255.255.255.0)
- Default Gateway: 0 . 0 . 0 . 0 (Hint: 192.168.100.1)
- Static DNS 1: 0 . 0 . 0 . 0 (Hint: 1.2.3.4)
- Static DNS 2: 0 . 0 . 0 . 0

The 'Optional Settings' section contains the following fields:

- Host Name: router1FE47D
- Domain Name: (empty)
- MTU:  Auto  Manual
- Size: 1500 Bytes (Range: 576 - 1500, Default: 1500)

At the bottom of the page, there are 'Save' and 'Cancel' buttons.

步骤2.从Internet Connection Type字段中的Internet Connection Type下拉菜单中，选择Static IP。

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤3.在Internet *IP Address* 字段中，输入WAN端口的IP地址。

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤4.在子网掩码字段中，输入WAN端口的子网掩码

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤5.在 *Default Gateway* 字段中，输入默认网关的IP地址。

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤6.在Static DNS 1字段中，输入主DNS服务器的IP地址。

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤7.在Static DNS 2字段中，输入辅助DNS服务器的IP地址。

### Internet Setup

Internet Connection Type:

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#### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

---

#### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

步骤8. ( 可选 ) 在Host Name字段中输入RV110W的主机名。

**注意：** 如果不希望配置任何可选设置，请跳至步骤11。

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤9.在Domain Name字段中输入网络的域名。



### Internet Setup

Internet Connection Type:

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#### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

---

#### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

步骤10.单击**Auto**以设置MTU的大小，使其自动调整大小，或单击**Manual**以指定MTU字段中的MTU大小。

## Internet Setup

Internet Connection Type:

### Static IP Settings

Internet IP Address:  .  .  .  (Hint: 192.168.100.100)

Subnet Mask:  .  .  .  (Hint: 255.255.255.0)

Default Gateway:  .  .  .  (Hint: 192.168.100.1)

Static DNS 1:  .  .  .  (Hint: 1.2.3.4)

Static DNS 2:  .  .  .

### Optional Settings

Host Name:

Domain Name:

MTU:  Auto  Manual

Size:  Bytes (Range: 576 - 1500, Default: 1500)

Save

Cancel

步骤11.如果单击**Manual**，请在Size字段中输入MTU的大小。

步骤12.单击**Save**保存配置更改，或单击**Cancel**放弃更改。