

# Bandwidth Management on RV110W

## Objective

Bandwidth is the rate at which data transfers over time. To make sure that the RV110W runs quickly, configuration of bandwidth settings is important.

This article shows the user how to manage bandwidth settings on the RV110W.

## Applicable Devices

- RV110W

## Steps of Procedure

Step 1. Use the web-based configuration utility to choose **QoS > Bandwidth Management**. The *Bandwidth Management* page opens.

Step 2. To the right of Bandwidth Management, check the Enable box to allow changes to Bandwidth Settings.

**Bandwidth Management**

**Setup**

Bandwidth Management:  Enable

**Bandwidth**

The Maximum Bandwidth provided by ISP

Bandwidth Table		
Interface	Upstream (Kbit/Sec)	Downstream (Kbit/Sec)
WAN	10240	40960

**Bandwidth Priority Table**

<input type="checkbox"/>	Enable	Service	Direction	Priority
<input type="checkbox"/>	No data to display			

Add Row Edit Delete Service Management

Save Cancel

Step 3. In the Upstream (Kbit/Sec) column, enter the rate at which the router sends data.

Step 4. In the Downstream (Kbit/Sec) column, enter the rate at which the router receives data.

### Bandwidth Management

**Setup**

Bandwidth Management:  Enable

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**Bandwidth**

The Maximum Bandwidth provided by ISP

Bandwidth Table		
Interface	Upstream (Kbit/Sec)	Downstream (Kbit/Sec)
WAN	<input type="text" value="10240"/>	<input type="text" value="40960"/>

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Bandwidth Priority Table		
<input type="checkbox"/>	Enable	Service
<input type="checkbox"/>	No data to display	

Step 5. Click **Save** to save changes or **Cancel** to discard them.

### Add or Edit Service Priority

### Bandwidth Management

**Setup**

Bandwidth Management:  Enable

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**Bandwidth**

The Maximum Bandwidth provided by ISP

Bandwidth Table		
Interface	Upstream (Kbit/Sec)	Downstream (Kbit/Sec)
WAN	<input type="text" value="10240"/>	<input type="text" value="40960"/>

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Bandwidth Priority Table		
<input type="checkbox"/>	Enable	Service
<input type="checkbox"/>	No data to display	

Step 1. Click **Add Row** to add a new service priority, or check the the left most check-box of a service priority and click **Edit** to edit that service priority.

Step 2. Check the **Enable** box to enable the service priority.

Step 3. From the Service drop-down menu, choose a service to prioritize.

**Note:** Click **Service Management** to add, edit, or delete a service.

Step 4. From the Direction drop-down menu, choose whether the service sends or receives data.

Step 5. From the Priority drop-down menu, choose a priority level for the service.

Step 6. Click **Save** to save changes or **Cancel** to discard them.

## **Delete Service Priority**

Step 1. Check the the left most check-box of a service priority.

Step 2. Click **Delete** to remove a service priority.

Step 3. Click **Save** to save changes or **Cancel** to discard them.