

DMZ Host Setup on the RV016, RV042, RV042G, and RV082 VPN Routers

Objective

A DeMilitarized Zone (DMZ) is an internal network of the organization that is made available to an untrusted network, usually the Internet. As per security DMZ falls between trusted and untrusted networks. Maintenance of the DMZ helps to improve security to the internal network of the organization. The DMZ Host is the server of the organization that is made available to provide services to clients on an untrusted network.

This document explains the steps to configure a DMZ host on RV016, RV042, RV042G, and RV082 VPN Routers.

Applicable Devices

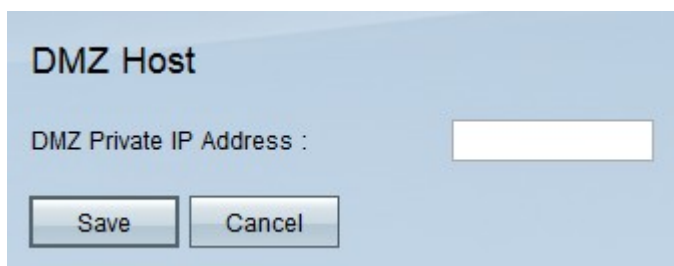
- RV016
- RV042
- RV042G
- RV082

Software Version

- v4.2.1.02

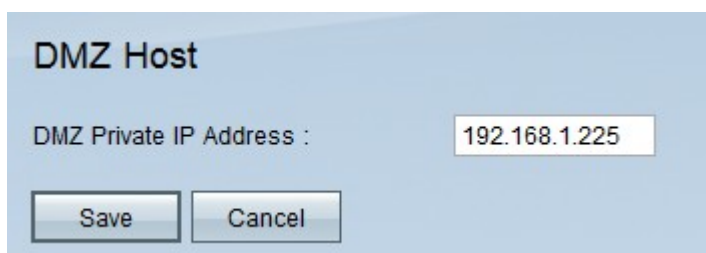
DMZ Host Configuration

Step 1. Log in to the Router configuration utility and choose **Setup > DMZ Host**. The *DMZ Host* page opens:



The screenshot shows the 'DMZ Host' configuration page. It has a title 'DMZ Host' and a label 'DMZ Private IP Address :'. Below the label is an empty text input field. At the bottom of the page are two buttons: 'Save' and 'Cancel'.

Step 2. Enter the private IP address of the DMZ host in *DMZ Private IP Address* field.

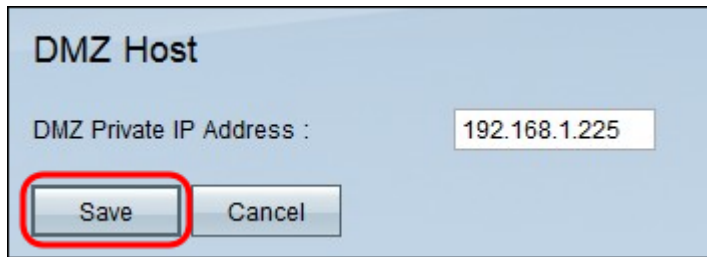


The screenshot shows the 'DMZ Host' configuration page with the IP address '192.168.1.225' entered in the 'DMZ Private IP Address' field. The 'Save' and 'Cancel' buttons are visible at the bottom.

Note: DMZ is a sub-network that is open to the public but behind the firewall. DMZ allows you to redirect packets from your WAN port IP address to a particular IP address in your

LAN.

Step 3. Click **Save** to save the settings or click **Cancel** to undo the changes.



The image shows a dialog box titled "DMZ Host" with a light blue background. Inside the dialog, there is a label "DMZ Private IP Address :" followed by a text input field containing the IP address "192.168.1.225". Below the input field, there are two buttons: "Save" and "Cancel". The "Save" button is highlighted with a red rectangular border.

Note: Unsaved settings are abandoned.