

# RV042G RV082

## VPN Smart Link Backup

Smart Link Backup

Smart Link Backup is a feature that allows you to configure a backup WAN interface for your primary WAN interface. When the primary WAN interface is down, traffic will be automatically routed to the backup WAN interface.

Smart Link Backup is supported on RV042G and RV082. To configure Smart Link Backup, you need to have two WAN interfaces configured on the device. The primary WAN interface is the one that is used for normal traffic, and the backup WAN interface is the one that is used when the primary WAN interface is down.

### Configuration

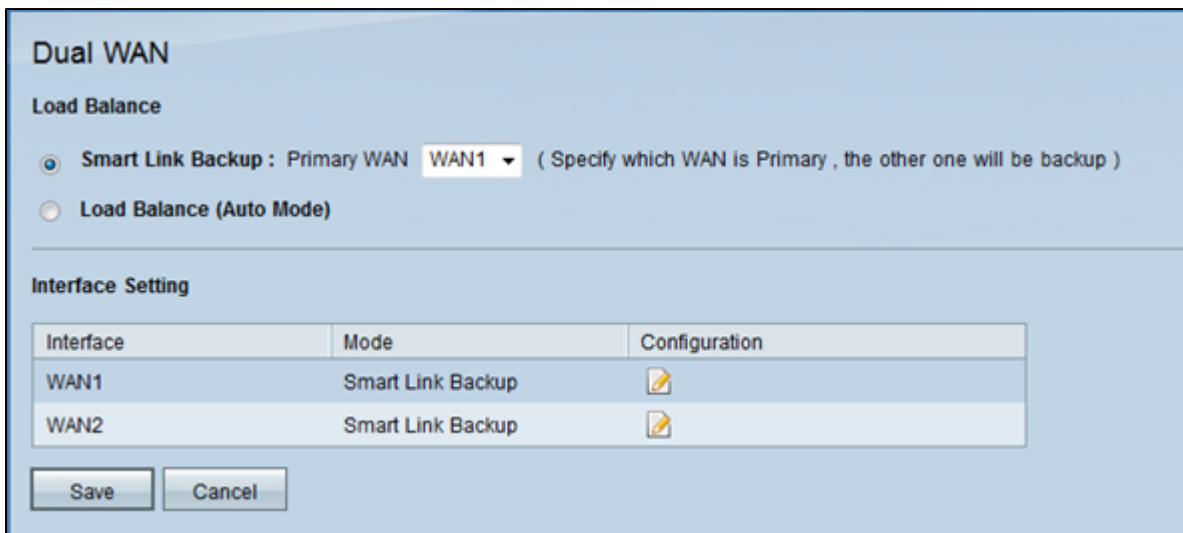
- RV042
- RV042G
- RV082

### Version

· v4.2.2.08

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## 2. WAN Settings

**Dual WAN**

**Load Balance**

Smart Link Backup : Primary WAN WAN1 ( Specify which WAN is Primary , the other one will be backup )

Load Balance (Auto Mode)

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**Interface Setting**

Interface	Mode	Configuration
WAN1	Auto	
WAN2	Auto	

### 2.1. Interface

Setting the WAN interface mode to Auto. To edit the WAN interface configuration, click the Configuration icon (pencil) in the WAN1 row of the Interface Setting table.

**Network Service Detection**

Enable Network Service Detection

Retry count :

Retry timeout :  second

When Fail : Keep System Log and Remove the Connection

Default Gateway

ISP Host

Remote Host

DNS Lookup Host

### 2.2. Network Service Detection

#### 2.3. Enable Network Service

Detection: Check the 'Enable Network Service Detection' checkbox to activate the feature.

#### 2.4. Retry

Count: Set the number of retry attempts (default 5).

#### 2.5. Retry Time

Out: Set the retry timeout in seconds (default 30).

**Network Service Detection**

Enable Network Service Detection

Retry count :

Retry timeout :  second

When Fail : Keep System Log and Remove the Connection

Default Gateway

ISP Host

Remote Host

DNS Lookup Host

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Default Gateway

ISP Host

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DNS Lookup Host

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## 關於此翻譯

思科已使用電腦和人工技術翻譯本文件，讓全世界的使用者能夠以自己的語言理解支援內容。請注意，即使是最佳機器翻譯，也不如專業譯者翻譯的內容準確。Cisco Systems, Inc. 對這些翻譯的準確度概不負責，並建議一律查看原始英文文件（提供連結）。