在RV320和RV325 VPN路由器上配置时间和日期

目标

本文介绍如何在RV32x VPN路由器系列上配置手动和自动的时间和日期设置。

简介

日期和时间配置对同步设备之间的数据传输非常有用。对于RV32x VPN路由器系列,您可以 手动设置日期和时间,也可以使用网络时间协议(NTP)服务器自动更新日期和时间。

适用设备

·RV320双WAN VPN路由器

·RV325千兆双WAN VPN路由器

软件版本

•v1.1.0.09

配置时间和日期

步骤1.登录Web配置实用程序,然后选择"设置">"时间"。



"时间"页面打开:

Time		
Current Time:	04/20/2013 03:20:52	
Modification time:	04/20/2013 02:20:52	
Time Zone:	Alaska (GMT-9:00)	
Daylight Saving:		
From:	06 month 25 day	
To:	12 month 25 day	
Set Date and Time:	○ Auto ● Manual	
NTP Server:	time.nist.gov	
Enter Date and Time:	3 hours 20 min 51 sec	
	4 month 20 day 2013 year	
Save Cance		

该页面显示以下信息:

- 当前时间 表示最近的日期和时间。
- •修改时间——这表示上次修改完成的日期和时间。

注意:对于手动和自动时间设置,必须配置夏时制和时区。NTP服务器不知道夏时制和时区 ,因此,如果路由器时区的位置发生夏时制,则有必要在设备上配置夏时制。

步骤2.根据路由器的位置从时区(Time Zone)下拉列表中选择时区。

Current Time:	2016-01-12, 23:21:59	
Modification time:	2016-01-12, 23:21:59	
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)	\sim
Adjust for Daylight Savings Time:	Eniwetok (GMT-12:00)	^
Davlight Saving Mode:	Midway Island (GMT-11:00)	
From:	Hawaii (GMT-10:00)	
From:	Alaska (GMT-9:00)	
To:	Pacific Time (US & Canada) (GMT-8:00)	
From:	Mountain Time (US & Canada) (GMT-7:00)	
To	Central Time (US & Canada) (GMT-6:00)	
Devilent Opering Offerst	Mexico City (GMT-6:00)	
Daylight Saving Offset:	Bogota (GMT-5:00)	
Set Date and Time:	Lima (GMT-5:00)	
NTP Server:	Eastern Time (US & Canada) (GMT-5:00)	
Enter Date and Time:	Atlantic Time (Canada) (GMT-4:00)	
	Caracas (GMT-4:00)	
	La Paz (GMT-4:00)	
	Buenos Aires (GMT-3:00)	
Save Cancel	Mid-Atlantic (GMT-2:00)	
	Azores (GMT-1:00)	
	Greenwich Mean Time: London (GMT+00:00)	
	Amsterdam (GMT+01:00)	
	Berlin (GMT+01:00)	~

步骤3.(可选)如果所选时区具有夏时制,请选中夏**时制复**选框。如果选中此框,请继续执行 步骤4,否则转<u>到步骤10</u>。

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00) <
Adjust for Daylight Savings Time:	
Daylight Saving Mode:	By date Recurring

步骤4.选择夏*时制模式*。选项有:

- 按日期——如果选择此选项,请转<u>到步骤5</u>。
- *循环* 如果选择此选项,请转<u>到步骤7</u>。

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
Adjust for Daylight Savings Time:	
Daylight Saving Mode:	By date Recurring
From:	Month: 06 v Day: 25 v Time: 12 v 00 v
To:	Month: 12 v Day: 25 v Time: 12 v 00 v
From:	Month: 06 \checkmark Week: 2nd \checkmark Day: Tue \checkmark Time: 12 \checkmark : 00 \checkmark
To:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark
Daylight Saving Offset:	+60 v Minutes

步骤5.在"*自"*字段中,输入夏令时开始的*月、日和时间*。

•	Time		
	Current Time:	2016-01-12, 23:21:59	
	Modification time:	2016-01-12, 23:21:59	
	Time Zone:	Pacific Time (US & Canada) (GMT-8:00)	
	Adjust for Daylight Savings Time:		
	Daylight Saving Mode:	● By date ○ Recurring	
	From:	Month: 06 🗸 Day: 25 🗸 Time: 12 🗸 00 🗸	
	To:	Month: 12 v Day: 25 v Time: 12 v 00 v	
	From:	Month: 06 \checkmark Week: 2nd \checkmark Day: Tue \checkmark Time: 12 \checkmark : 00 \checkmark	
	To:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark	

步骤6.在"*至"*字段中,输入夏令时结束的*月、日*和*时间*。

1	Time	
	Current Time:	2016-01-12, 23:21:59
	Modification time:	2016-01-12, 23:21:59
	Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
	Adjust for Daylight Savings Time:	
	Daylight Saving Mode:	By date Recurring
	From:	Month: 06 v Day: 25 v Time: 12 v 00 v
	To:	Month: 12 🗸 Day: 25 🗸 Time: 12 🗸 00 🗸
	From:	Month: 06 \checkmark Week: 2nd \checkmark Day: Tue \checkmark Time: 12 \checkmark : 00 \checkmark
	To:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark

第7步。在"自"字段中,输入夏令时开始的月、周、日和时间。

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
Adjust for Daylight Savings Time:	\checkmark
Daylight Saving Mode:	O By date ● Recurring
From:	Month: 06 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
To:	Month: 12 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
From:	Month: 06 v Week: 2nd v Day: Tue v Time: 12 v : 00 v
То:	Month: 12 V Week: 3rd V Day: Wed V Time: 12 V: 00 V
Daylight Saving Offset:	+60 v Minutes

第8步。在"至"字段中,输*入夏令时结束的*月、*周*、日和时间。

Time		
Current Time:		2016-01-12, 23:21:59
Modification tir	ne:	2016-01-12, 23:21:59
Time Zone:		Pacific Time (US & Canada) (GMT-8:00)
Adjust for Day	light Savings Time:	
Daylight Savin	g Mode:	O By date ● Recurring
From:		Month: 06 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
To:		Month: 12 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
From:		Month: $06 \lor$ Week: 2nd \lor Day: Tue \lor Time: 12 \lor : 00 \lor
To:		Month: 12 V Week: 3rd V Day: Wed V Time: 12 V: 00 V
Daylight Savin	g Offset:	+60 v Minutes

步骤 9 *中选择*

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
Adjust for Daylight Savings Time:	
Daylight Saving Mode:	O By date ● Recurring
From:	Month: $06 \ \lor \ Day: \ 25 \ \lor \ Time: \ 12 \ \lor \ 00$
То:	Month: 12 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00
From:	Month: 06 Veek: 2nd Day: Tue
То:	Month: 12 Veek: 3rd Ved Ved Ved Ved Ved Ved Ved Ved Ved Ve
Daylight Saving Offset:	+60 V Minutes
Set Date and Time:	+60) Manual
NTP Server:	+45 pv
Enter Date and Time:	+30 -30 ours 21 min 59 sec
	-45 nonth 12 day 2016 year
	-60
Save Cancel	

步骤10.单击所需的单选按钮以选择设置日期和时间的方法。

- 自动 根据NTP服务器的日期和时间自动设置日期和时间。
- •手动 用于手动配置设备的日期和时间。

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
Adjust for Daylight Savings Time:	
Daylight Saving Mode:	O By date ● Recurring
From:	Month: 06 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
То:	Month: 12 v Day: 25 v Time: 12 v 00 v
From:	Month: 06 \checkmark Week: 2nd \checkmark Day: Tue \checkmark Time: 12 \checkmark : 00 \checkmark
То:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark
Daylight Saving Offset:	+60 v Minutes
Set Date and Time:	Auto O Manual
NTP Server:	time.nist.gov
Enter Date and Time:	23 hours 21 min 59 sec
	1 month 12 day 2016 year

步骤11.如果在上一步中选择了"自动",请输入完全限定的NTP服务器名称或IP地址。

Time		
Current Time:	2016-01-12, 23:21:59	
Modification time:	2016-01-12, 23:21:59	
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)	
Adjust for Daylight Savings Time:		
Daylight Saving Mode:	● By date ○ Recurring	
From:	Month: 06 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark	
То:	Month: 12 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark	
From:	Month: 06 $ \lor $ Week: 2nd $ \lor $ Day: Tue $ \lor $ Time: 12 $ \lor $: 00 $ \lor $	
То:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark	
Daylight Saving Offset:	+60 V Minutes	
Set Date and Time:	● Auto 〇 Manual	
NTP Server:	time.nist.gov	
Enter Date and Time:	23 hours 21 min 59 sec	
	1 month 12 day 2016 year	

步骤12.如果在步骤10中选择"手动"*,请在"输入日期和时间*"字段中,在小时、分和秒字段中输 入所需的值,以设置时间。对月、日和*年*字*段*执*行相*同。

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
Adjust for Daylight Savings Time:	
Daylight Saving Mode:	● By date ○ Recurring
From:	Month: 06 v Day: 25 v Time: 12 v 00 v
То:	Month: 12 v Day: 25 v Time: 12 v 00 v
From:	Month: 06 $ \lor $ Week: 2nd $ \lor $ Day: Tue $ \lor $ Time: 12 $ \lor $: 00 $ \lor $
То:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark
Daylight Saving Offset:	+60 V Minutes
Set Date and Time:	● Auto ○ Manual
NTP Server:	time.nist.gov
Enter Date and Time:	23 hours 21 min 59 sec
	1 month 12 day 2016 year

步骤13.单击"**保存**"以保存设置。

Time	
Current Time:	2016-01-12, 23:21:59
Modification time:	2016-01-12, 23:21:59
Time Zone:	Pacific Time (US & Canada) (GMT-8:00)
Adjust for Daylight Savings Time:	
Daylight Saving Mode:	● By date ○ Recurring
From:	Month: 06 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
То:	Month: 12 \checkmark Day: 25 \checkmark Time: 12 \checkmark 00 \checkmark
From:	Month: 06 \sim Week: 2nd \sim Day: Tue \sim Time: 12 \sim : 00 \sim
То:	Month: 12 \checkmark Week: 3rd \checkmark Day: Wed \checkmark Time: 12 \checkmark : 00 \checkmark
Daylight Saving Offset:	+60 V Minutes
Set Date and Time:	● Auto 〇 Manual
NTP Server:	time.nist.gov
Enter Date and Time:	23 hours 21 min 59 sec
	1 month 12 day 2016 year
Save Cancel	

结论

您现在已成功学习了在RV32x VPN路由器系列上配置手动和自动时间和日期设置的步骤。

要了解有关RV320和RV325路由器的详细信息,请观看以下视频:

<u>RV320和RV325路由器快速设置</u>

RV320和RV325路由器基本配置教程