



Bill Redirect Software
How To Schedule the opening and closing relays
with the Symcod product Bridge-IP



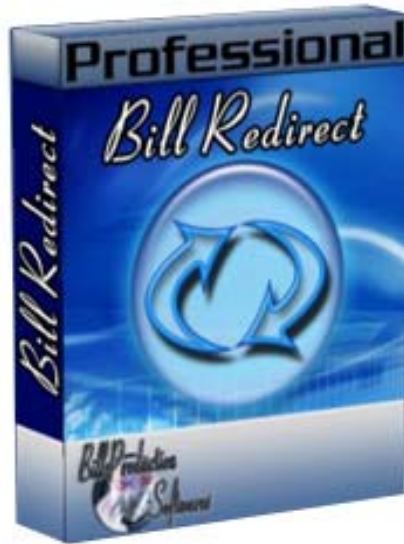
Supported Operating Systems: Windows 98,Me,2000,3000,XP,NT4, Vista.

This tutorial shows how you can schedule opening/closing Bridge-IP relays with Bill Redirect software at the time and frequency that you specify.

Use this documentation with the product : Bill Redirect Version 6.0C or more.
(Rev.: 15/04/2009)

Our Internet site: <http://www.billproduction.com/>
Email: info@BillProduction.com

 GENERAL INFORMATION



To configure this software you have to enter in the field password www.billproduction.com, In the configuration options you have the possibility to change this password for what you want. To close this software, type END in the password field.

Software configuration and integration service

It's free, fast (*usually the same day*), and efficient !

Submit your case to info@billproduction.com

and receive a customized answer !



Custom Software Development

With over 15 years of experience in successfully providing Custom Software Development solutions for over 300 customers, we have honed our processes and skills to cater to your specific business needs.

To request a feature, a Customize option or any kind of Software:

Contact by email: info@billproduction.com

Step by Step Configuration

This tutorial shows how you can schedule opening/closing Bridge-IP relays with Bill Redirect software at the time and frequency that you specify.

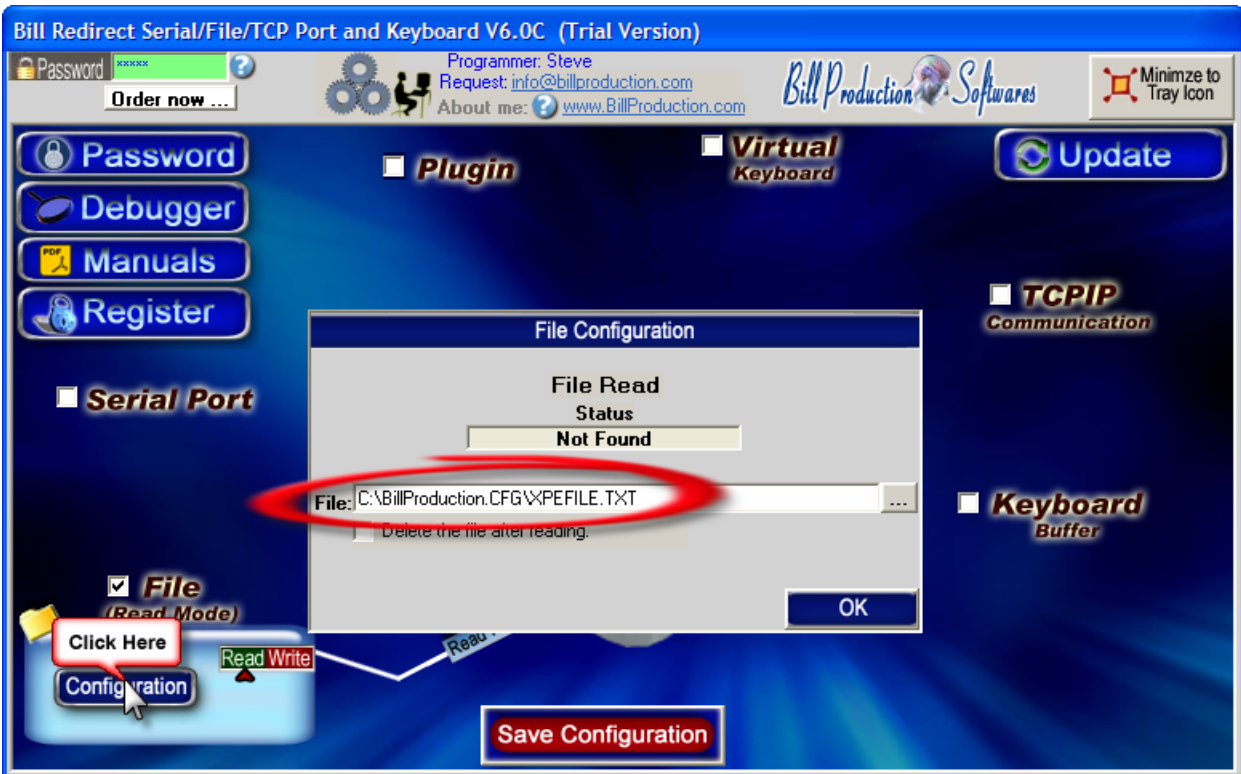
Perfect to control door lock with a schedule, Bell systems, light, motor, clock display synchronisation, messages display panel ...

Step #1 (General)



Disable all except the **File** section
Set File to **Read Mode**

Step #2 (File Configuration)



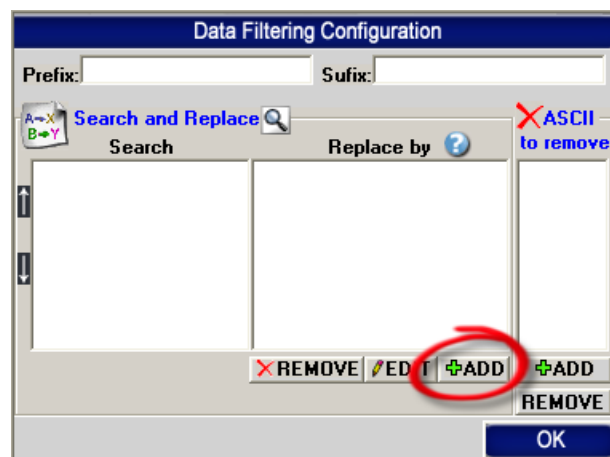
Click on button File: Configuration

Enter in field "File:" : C:\BillProduction.CFG\XPEFILE.TXT

Step #3 (Add Bridge IP Commands)



Click on: **Configuration**



Click on button: **ADD**

In the field "Search" enter: `ALLRELAY01ON`

In the field "Replace by" enter: `{TX_UDP[{ASCII:254}{ASCII:248}{ASCII:8}]<T1E,255.255.255.255,1024,5}`

Click on button: **ADD**

In the field "Search" enter: `ALLRELAY01OFF`

In the field "Replace by" enter: `{TX_UDP[{ASCII:254}{ASCII:248}{ASCII:8}]<T1D,255.255.255.255,1024,5}`

Click on button: **ADD**

In the field "Search" enter: `ALLRELAY02ON`

In the field "Replace by" enter: `{TX_UDP[{ASCII:254}{ASCII:248}{ASCII:8}]<T2E,255.255.255.255,1024,5}`

Click on button: **ADD**

In the field "Search" enter: `ALLRELAY02OFF`

In the field "Replace by" enter: `{TX_UDP[{ASCII:254}{ASCII:248}{ASCII:8}]<T2D,255.255.255.255,1024,5}`

** To control the relay of a specific Bridge IP replace 255.255.255.255 by the Bridge IP address.*

** To see all possible Bridge IP commands, please consult the manual Symcod Bridge IP manual.*

** To control Door Lock access with a user list validation and with a schedule, use the Relay #1 for user access and the relay #2 for the schedule.*

** You can also control the Bridge IP relays via the Virtual Keyboard !*

Step #4

Download and copy this file:

<http://www.billproduction.com/BillRDoAction.exe>

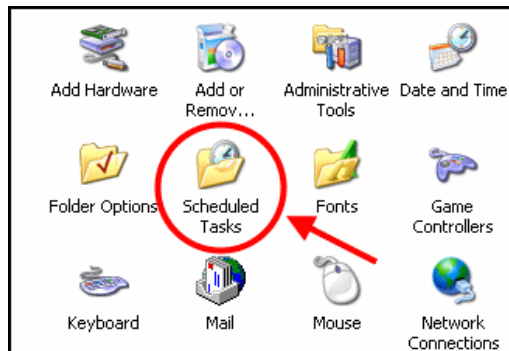
to your directory:

C:\BillProduction.cfg

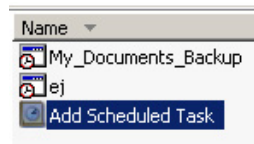
Step #5 (Windows Microsoft Task Scheduler)

Windows XP

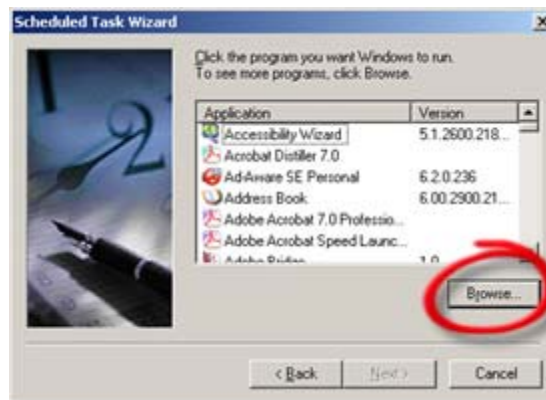
**** If you use Windows Vista, go to Step 7**



Click on: [Control Panel/Scheduled Tasks](#)



Select: [Add Scheduled Task](#)

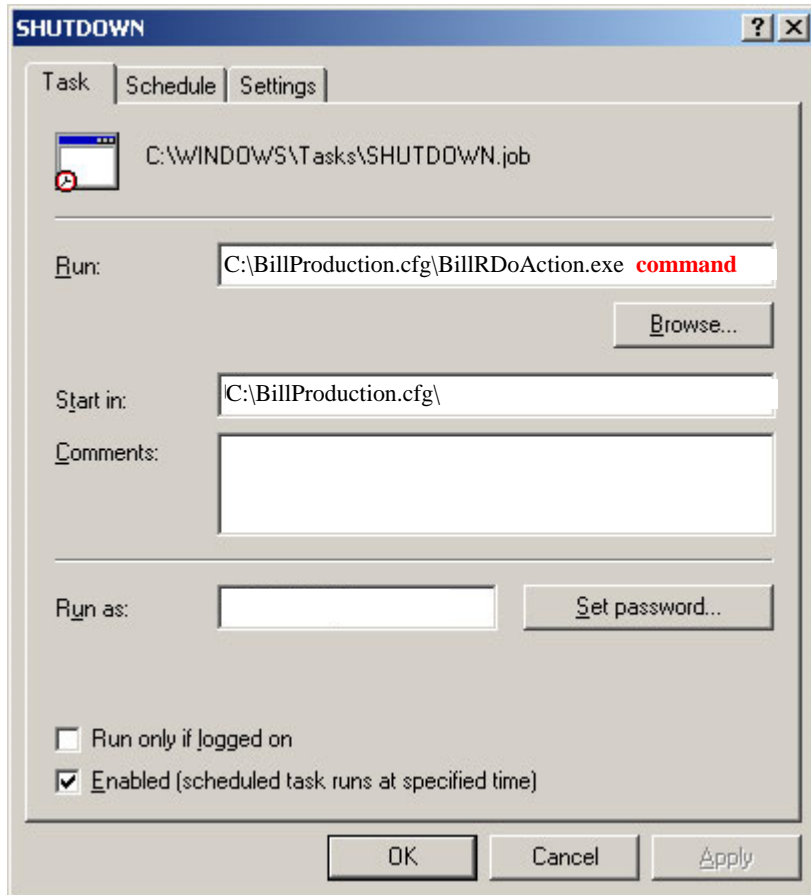


Click browse and locate the file: [C:\BillProduction.cfg\BillRDoAction.exe](#)

- Select how often you would like to perform the task.
- Select the time and the days of the week and click next.
- On the final screen, put a checkmark the box that says *“Open advanced properties for this task when I click Finish”* and then click finish.

Step #6 (Windows Microsoft Task Scheduler)

Windows XP



Now we will see the advanced properties window

Replace the word **command** by your command(s)

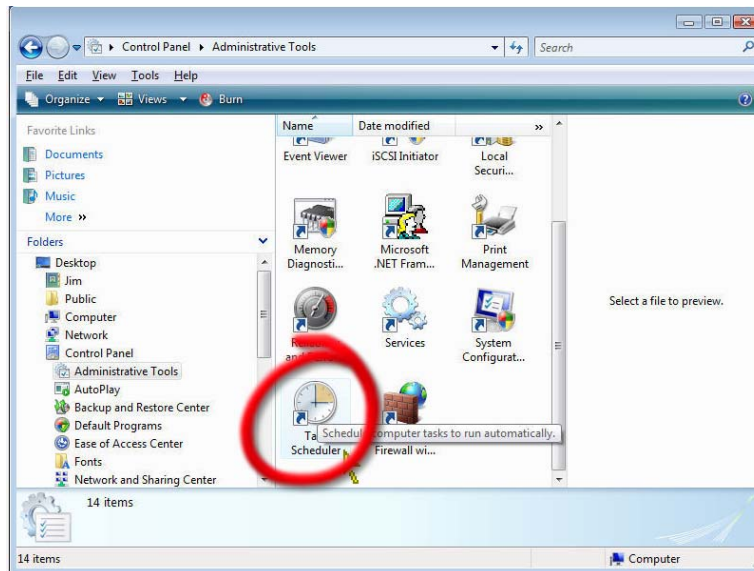
Example to OPEN all Bridge IP relay #02 replace the **command** by: [ALLRELAY02ON](#)

Example to CLOSE all Bridge IP relay #02 replace the **command** by: [ALLRELAY02OFF](#)

** To see all possible Bridge IP commands, please consult the manual Symcod Bridge IP manual*

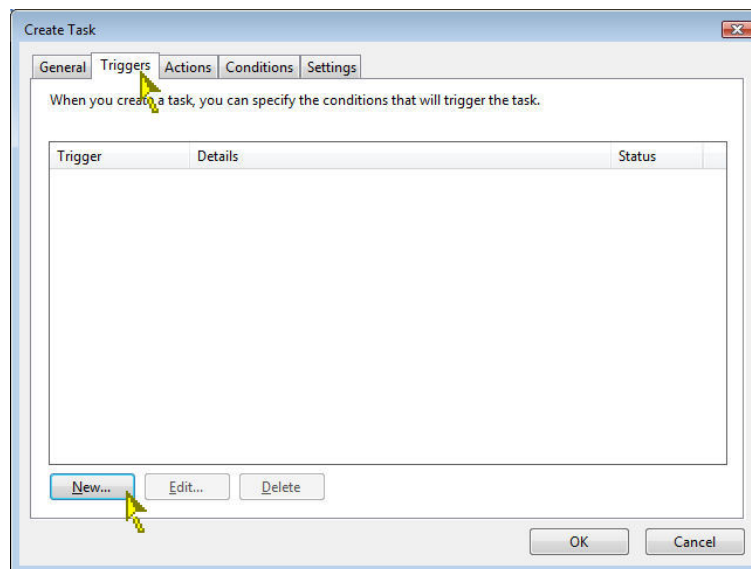
Step #7 (Add Scheduled Task)

Windows Vista



Click on: [Control Panel/Administrative Tools/Task Scheduler](#)

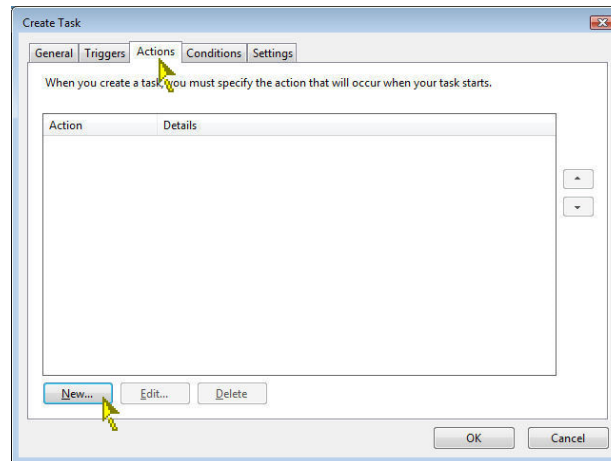
Click on the “Create Task” Action item ... This will open the Create Task Window.



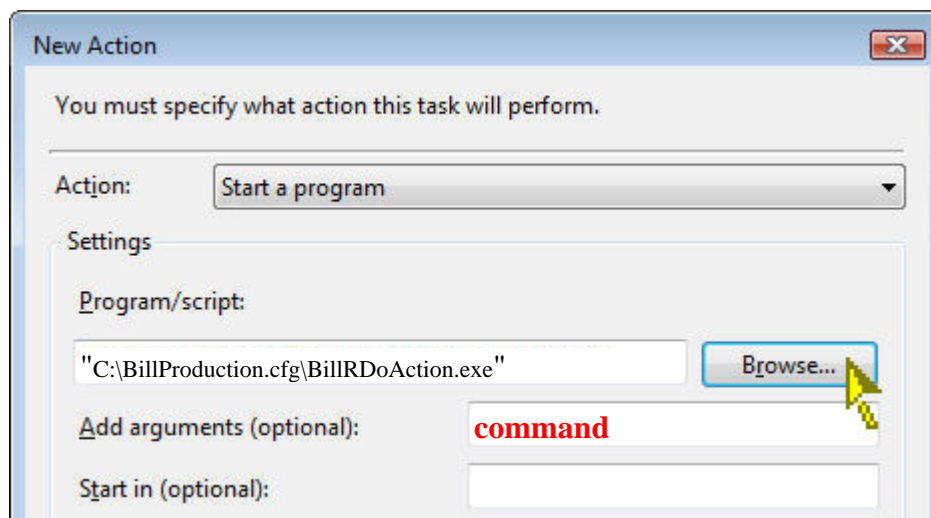
Click on the Triggers tab click on the “New” box.

- Select how often you would like to perform the task.
- Select the time and the days of the week and click next.

Step #8 (Add Scheduled Task) Windows Vista



Click on the Actions tab click on the “New” box.



Click browse and locate the file: [C:\BillProduction.cfg\BillRDoAction.exe](#) and click on the Open button.

Replace the word **command** by your command(s)

Example to OPEN all Bridge IP relay #02 replace the **command** by: [ALLRELAY02ON](#)
Example to CLOSE all Bridge IP relay #02 replace the **command** by: [ALLRELAY02OFF](#)

** To see all possible Bridge IP commands, please consult the manual Symcod Bridge IP manual*

Save Configuration

Click on button: **Save Configuration**
TEST

For more documentation visit:

<http://www.billproduction.com/documentation.html>



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and receive a customized answer !**



PERSONALIZE

You can personalize my software with your company name, logo, skins, password, directory... With this possibility you can distribute my software with your company information ! The end user, will think that you are the creator of this software !

- To Extract the current configuration setting, just type in the field password: **SAVE_SKIN**
- After this action, a message box appear to indicate where is the configuration.
- Now you can modify this configuration files for what you want (Skin*.*)).
- To re-load your skin modification type in the password field: **LOAD_SKIN**

**At startup my software load automatically your configuration*

To open the mouse position monitor, type **MOUSE in the field password and move the main window in the left top corner.*

How change the default configuration directory:

**By default the configuration of my software is in the directory: C:\BillProduction.CFG*

To change this directory:

- In the same directory that my .exe application or in your C:\ modify the file: **BPCFGDIR.TXT**

** This file contain the default configuration directory.*

** Several BillRedirect softwares in differents computers, can use the same directory over the network. If the configuration changed in a computer, then other computers automatically synchronize in the next 5 seconds.*

All the configuration is by default in C:\BillProduction.cfg. * then to duplicate the configuration from a computer to another, just copy this directory.*

** Don't forget to close Bill Redirect on target computer before copy the configuration.*



For more flexibility/options or an installation package build for your company:

info@BillProduction.com

**Also available on request, all our advertising (PDF format) are available in source mode (Document Word), send your request by e-mail to: info@BillProduction.com*