

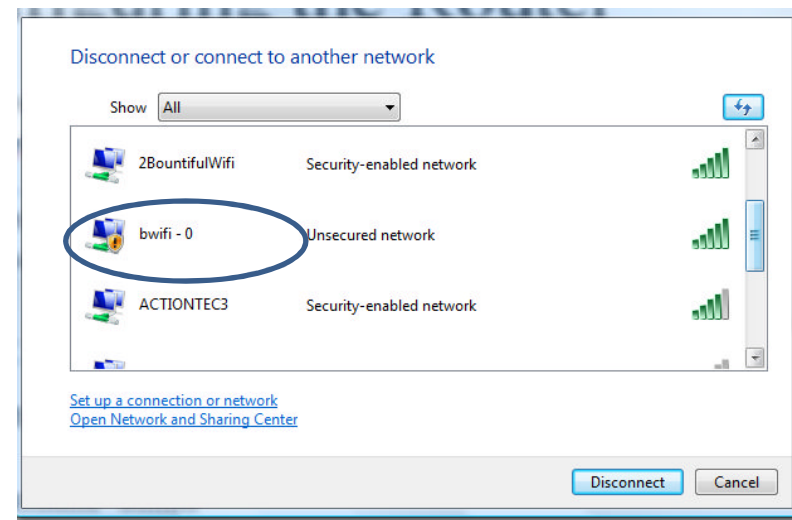
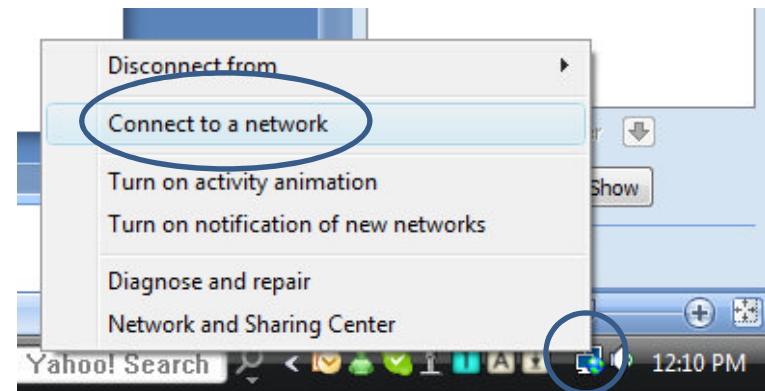
# Scheduled Reboot

When should I use the scheduled reboot?

- This feature allows the user to schedule a deterministic reboot when the Bountiful Router is in an inaccessible area such as a ceiling or an attic.

# System Time

View wireless networks  
and connect to bwifi – 0  
or the SSID that was  
assigned to the Bountiful  
Router

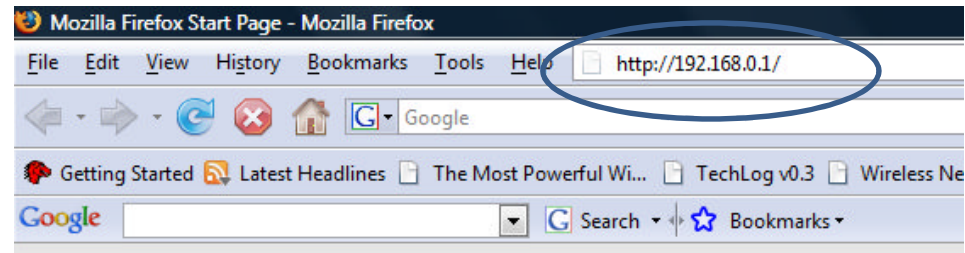


# System Time

Open an internet browser  
and type in the router's  
IP address

Default: 192.168.0.1

or the IP address that was  
assigned to the Bountiful  
router



# System Time

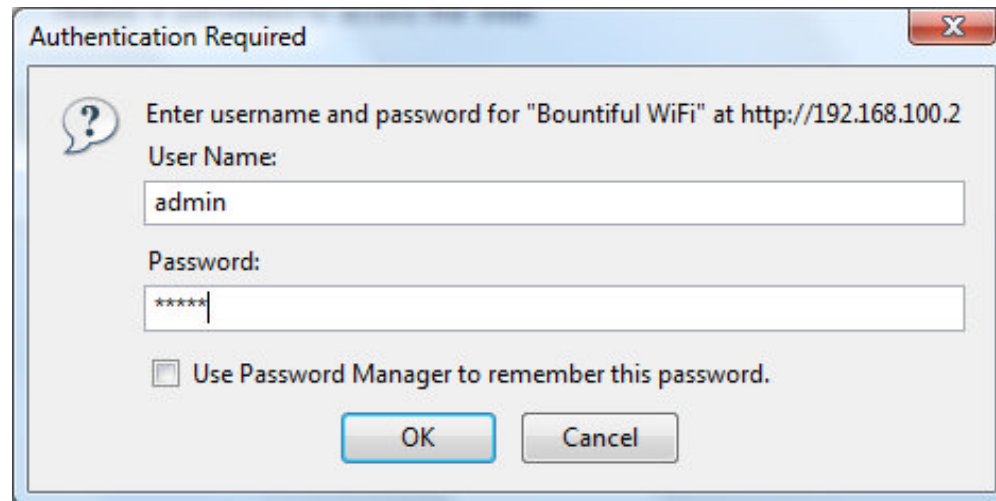
Type in user name and password

Default:

username=admin

password =admin

Or the user name and password assigned to the Bountiful router



# System Time

The status page of the Bountiful UI will be displayed

A screenshot of the Bountiful web interface showing the 'Status' page. The page has a blue header with the Bountiful logo and navigation tabs for 'Quick Setup', 'General', 'Wireless', 'Applications', and 'Status'. The 'Status' section is highlighted and contains the following information:

Status	
Firmware Version:	4.1.3.15.404 - Oct 24 2007, 10:48:21
System Uptime:	Day 0, 3:27:04
Host name:	Bountiful
Domain name:	
Ethernet MAC Address:	00:14:AC:00:04:46
Wireless MAC Address:	00:14:AC:01:04:46

Internet Connection	
Connection Type:	Static
IP Address:	72.11.72.39 / Mask 255.255.255.0
Gateway:	72.11.72.1
DNS Server 1:	204.130.255.3
DNS Server 2:	64.122.32.71
DNS Server 3:	0.0.0.0

Local Connection	
Local IP Address:	192.168.100.2 / Mask 255.255.255.0
DHCP Server:	Enabled
	<a href="#">View DHCP Clients</a>

Wireless	
Wireless Network:	Enabled
	<a href="#">View Wireless Clients</a>

Active SSID	Security Type	Passphrase
BountifulWifi	Open-System	bountifulcoug



# System Time

Click on the  
General tab and  
scroll down to  
Miscellaneous



# System Time

Type in SNTP Server IP  
A list of SNTP servers can be found here  
<http://tf.nist.gov/service/time-servers.html>

**Miscellaneous**

Telnet Admin	<input checked="" type="radio"/> Enable <input type="radio"/> Disable	Help
Remote Web Admin	<input type="radio"/> Enable <input checked="" type="radio"/> Disable	Help
Web Admin Port:	<input type="text" value="80"/>	Help
SNTP Server IP:	<input type="text" value="132.163.4.101"/>	Help
Time Zone:	<input type="text" value="-7"/>	Help
Scheduled Reboot	<input type="text" value="Weekly"/>	Help
Week of Month	<input type="text" value="Select"/>	Help
Day of Week:	<input type="text" value="Sunday"/>	Help
Hour of Day:	<input type="text" value="1:00"/> <input type="text" value="AM"/>	

Set to IP address of a valid Secure Network Time Protocol server (e.g. 132.163.4.101). If left blank the device listens for broadcast NTP packets. See status page to validate System Time.

**Help**  
Set to IP address of a valid Secure Network Time Protocol server (e.g. 132.163.4.101). If left blank the device listens for broadcast NTP packets. See status page to validate System Time.

# System Time

To verify that the SNTP is correctly configured click on the status tab

Verify system time is correctly displayed



The screenshot shows the Bountiful web interface with the 'Status' tab selected. The 'System Time' is highlighted with a red circle. The interface includes navigation tabs for Quick Setup, General, Wireless, Applications, and Status. The Status section displays the following information:

Status	
Firmware Version:	4.1.3.15.404 - Nov 8 2007, 08:20:35
System Time:	THU NOV 08 15:38:59 2007
System Uptime:	Day 0, 6:39:55
Host name:	Bountiful
Domain name:	
Ethernet MAC Address:	00:14:AC:00:04:46
Wireless MAC Address:	00:14:AC:01:04:46

The Internet Connection section shows:

Internet Connection	
Connection Type:	Static
IP Address:	72.11.72.39 / Mask 255.255.255.0
Gateway:	72.11.72.1
DNS Server 1:	204.130.255.3
DNS Server 2:	64.122.32.71
DNS Server 3:	0.0.0.0

The Local Connection section shows:

Local Connection	
Local IP Address:	192.168.100.2 / Mask 255.255.255.0
DHCP Server:	Enabled
	<a href="#">View DHCP Clients</a>

The Wireless section shows:

Wireless	
Wireless Network:	Enabled
	<a href="#">View Wireless Clients</a>

The bottom of the interface shows a table with columns for Active SSID, Security Type, and Passphrase.

# System Time

Click on help  
to identify  
correct time  
zone

Scroll to end  
of page and  
click submit

Miscellaneous		
Telnet Admin	<input checked="" type="radio"/> Enable <input type="radio"/> Disable	<a href="#">Help</a>
Remote Web Admin	<input type="radio"/> Enable <input checked="" type="radio"/> Disable	<a href="#">Help</a>
Web Admin Port:	<input type="text" value="80"/>	<a href="#">Help</a>
SNTP Server IP:	<input type="text" value="132.163.4.101"/>	<a href="#">Help</a>
Time Zone:	<input type="text" value="-7"/>	<a href="#">Help</a> <small>Set to the hours different from UTC (e.g. PST -8, MST -7, CST -6, EST -5).</small>
Scheduled Reboot	<input type="text" value="Monthly"/>	<a href="#">Help</a>
Week of Month	<input type="text" value="1st"/>	<a href="#">Help</a>
Day of Week:	<input type="text" value="Wednesday"/>	<a href="#">Help</a>
Hour of Day:	<input type="text" value="10:00"/> <input type="text" value="AM"/>	

# Scheduled Reboot

Specify exactly when you would like to schedule your reboot

Scheduled Reboot

Week of Month

Day of Week:

Hour of Day:

Monthly

No Reboot

Daily

Weekly

Monthly

10:00 AM

When you select Monthly you will need to select which week during the month you would like the reboot to be scheduled

Week of Month

Day of Week:

Hour of Day:

Admin Username:

1st

Select

1st

2nd

3rd

4th

0000a

# Scheduled Reboot

Select Day and  
the time for the  
scheduled reboot

Day of Week:	<input type="text" value="Monday"/>
Hour of Day:	<input type="text" value="10:00"/>
Admin Username:	<input type="text" value="bubba"/>
Admin Password:	<input type="password" value="*****"/>
Admin Password (verify):	<input type="password" value="*****"/>
Hour of Day:	<input type="text" value="10:00"/>
Admin Username:	<input type="text" value="bubba"/>
Admin Password:	<input type="password" value="*****"/>
Admin Password (verify):	<input type="password" value="*****"/>
SNMP Admin	<input type="checkbox"/>
SNMP Read-Only Community Name:	<input type="text" value="*****"/>
SNMP Read-Write Community Name:	<input type="text" value="*****"/>
Scheduled Reboot	<input type="text" value="Monthly"/>
Week of Month	<input type="text" value="1st"/>
Day of Week:	<input type="text" value="Monday"/>
Hour of Day:	<input type="text" value="10:00"/>
Admin Username:	<input type="text" value="bubba"/>

# Scheduled Reboot

\*Notice that if you choose weekly or daily the Week of Month does not apply

\*Notice that if you choose daily the day of the week does not apply