

Introduction

With the increase of hotspot deployed via WiFi technology in the world, we may easily get Internet connection with the served wireless connection facility provided by the campus, chain store, the coffee shop, the airport, department store, municipal...etc.. Such hotspot deployment contributes to seamless Internet connection which enable the remote workers or wireless users to get onto the cyber space anywhere at anytime.

In contrast to the real wireless user's advantage earn from hotspot, the WiFi connection providers may also earn placement marketing advantage via Vigor 2910G as offering wireless connection service at its hotspot. With the smart, easy configuration of WLAN on V2910G, the free riders of WiFi connection at hotspot would be automatically directed to dedicated web site. In a department store with V2910G deployed, the mobile users would be directed to its own company web site or dedicated special promotion program web page as firstly get wireless connection to the Internet. The Internet surfers would have a glance at least on the dedicated web site and related contents. And the department earn placement marketing effects in offering the WiFi connection in.

Direct Marketing via wireless log-in portal

Restaurant



1、Wireless General Setup.

1-1 : On Vigor2910 Web-UI , Select “Wireless LAN\General configuration Page.

1-2 : After entering the page , check “Enable Wireless LAN” function and set the SSID then select OK.

Vigor2910 Series
Dual-WAN Security Router

DrayTek
www.draytek.com

Quick Start Wizard
Online Status

WAN
LAN
NAT
Firewall
Objects Setting
CSM
Bandwidth Management
Applications
VPN and Remote Access
Certificate Management
VoIP
ISDN
Wireless LAN
▶ General Setup
▶ Security
▶ Access Control
▶ WDS
▶ AP Discovery
▶ Station List
▶ Station Rate Control
▶ Advertisement
VLAN
USB Application
System Maintenance
Diagnostics

Wireless LAN >> General Setup

General Setting (IEEE 802.11)

Enable Wireless LAN

Mode : Mixed(11b+11g)

Index(1-15) in Schedule Setup: [] , [] , [] , []

SSID: 2910-ADV-test

Channel : Channel 6, 2437MHz

Hide SSID
 Long Preamble

Hide SSID : prevent SSID from being scanned.
Long Preamble : necessary for some older 802.11b devices only (lowers performance).

OK Cancel

2、Wireless Advertisement Setting :

2-1 : On Wireless LAN \ Advertisement configuration page.

2-2 : Click “Redirect to URL” and then will be redirected to the URL as below by user define .

2-3 : Select “OK”

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Wireless LAN >> Advertisement

Advertisement

Specify an URL or short message that you want to show after user connected to your wireless.

Disable
 Redirect to URL:
http://www.draytek.com.tw

User's first HTTP request will be redirected to the URL above.
Ex:http://www.draytek.com/online.htm or
https://www.YourBank.com/

Show the message:

The message above will be shown in wireless user's browser for 5 seconds and then redirect to the original web site specified. (126 characters at most)
Ex:Welcome to Vigorous Wireless~~~~~
or Welcome~~~~~

OK Cancel

3、Wireless VLAN Setting：

3-1：On “VLAN \ Wireless VLAN” configuration page.

3-2：Check “Enable” to enable Wireless VLAN.

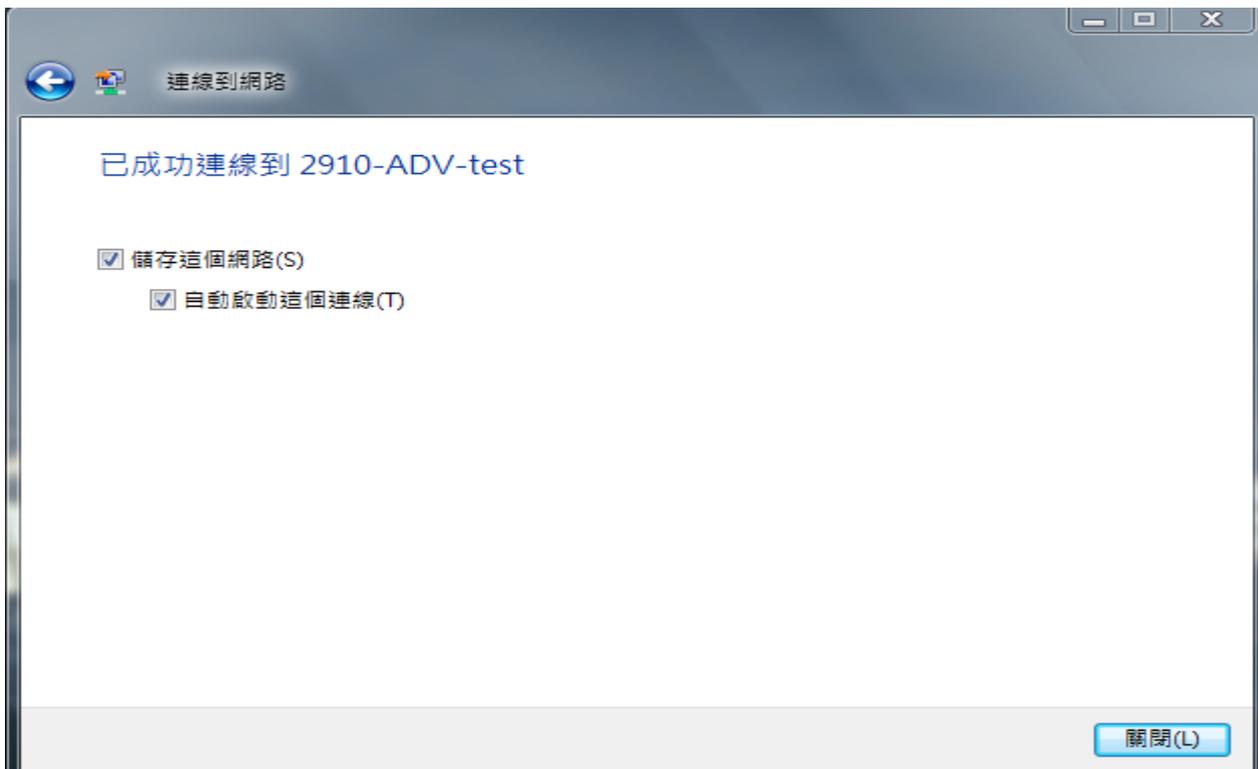
3-3：Type in “Login ID and Password of W_Vlan”。

3-4：Select “OK”

The screenshot shows the configuration page for the Vigor2910 Series Dual-WAN Security Router. The page title is "VLAN >> Wireless VLAN Setup". On the left sidebar, the "VLAN" menu is expanded, and "Wireless VLAN" is selected. The main content area is titled "Wireless VLAN Configuration" and features a table for configuring wireless VLANs. The "Enable" checkbox is checked. The table has columns for W_VLAN, Login ID, Password, Attributes, W_VLAN, Login ID, Password, and Attributes. The first row (W_VLAN 0) is highlighted, with "test" entered in the Login ID field and "*****" in the Password field. Below the table, there is a checkbox for "Disable broadcast and multicast traffic." and a "Notes" section with three points: 1. Login ID: 1~11 characters, Password: 1~11 characters. 2. Disable broadcast and multicast traffic to maximize wireless VLAN security; however, the WLAN throughput will be reduced. 3. Login URL for wireless clients: <http://www.draytek.vlan/login.htm> or [http://\(Vigor IP Address\)/login.htm](http://(Vigor IP Address)/login.htm). The DrayTek logo and website URL are in the top right corner.

W_VLAN	Login ID	Password	Attributes	W_VLAN	Login ID	Password	Attributes
0	test	*****	Details	8			Details
1			Details	9			Details
2			Details	10			Details
3			Details	11			Details
4			Details	12			Details
5			Details	13			Details
6			Details	14			Details
7			Details	15			Details

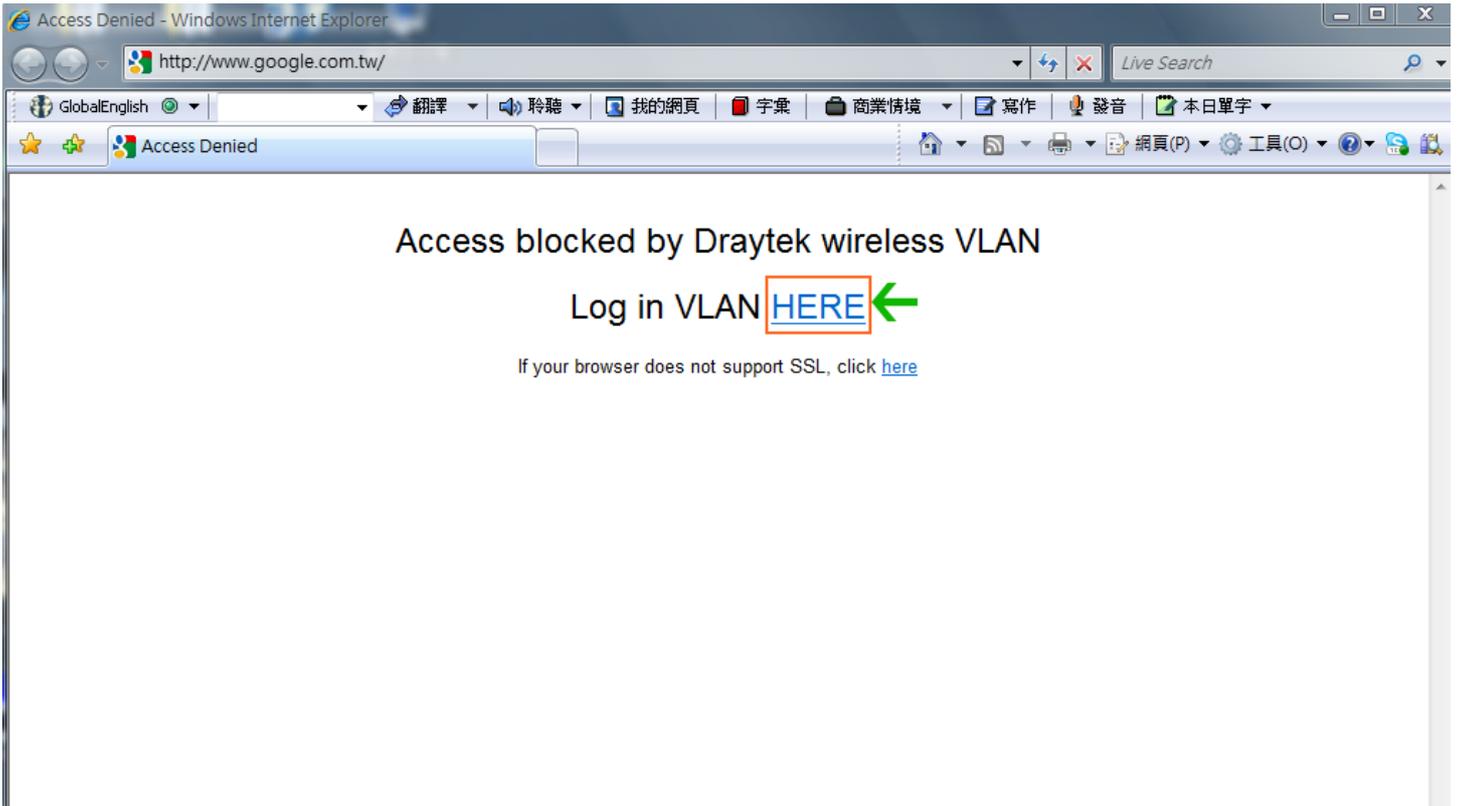
4、Using the Notebook or supported Wireless function of Mobile device., and then connecting Vigor2910 with Wireless Lan.



5、Login Wireless VLAN：

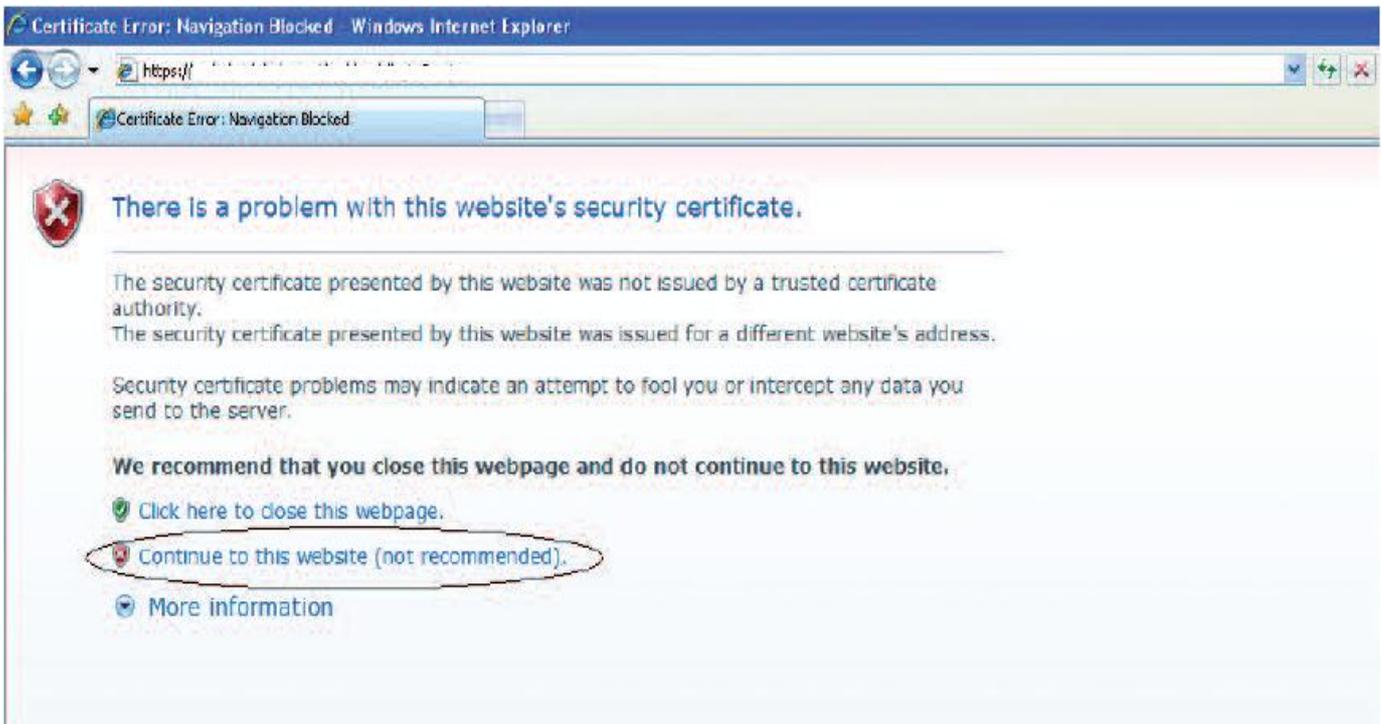
5-1：Open a web browser(IE/ Firefox/Google Chrome)。

5-2：The browser will be pop-up windows and then click “HERE” to continue.



6、On the next page as shown below is STEP 6：

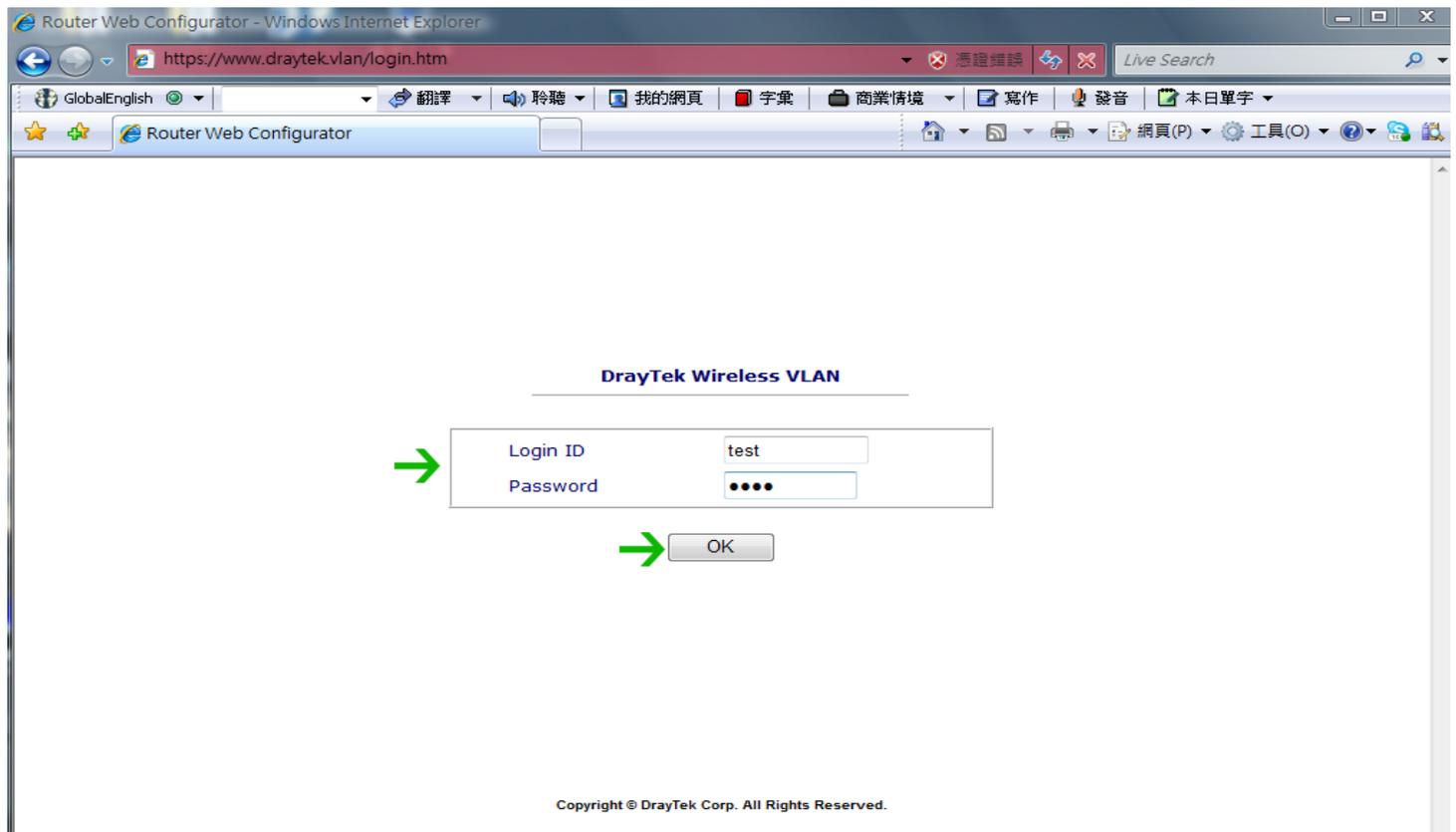
6-1：Please select "Continue to this website(not recommended)" going to next step.



7、 On the next page as shown below is STEP 7 :

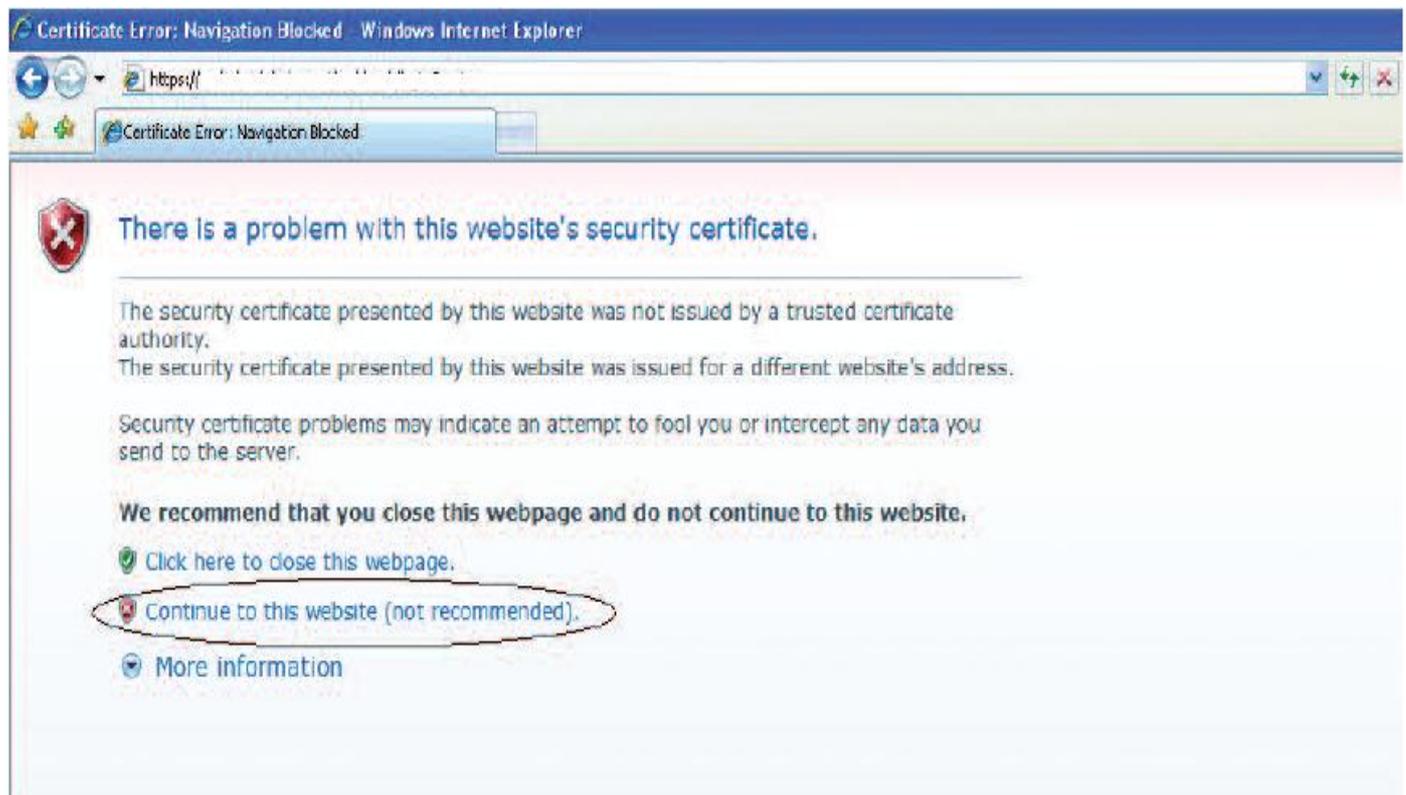
7-1 : Type in the “ username” and ”password” for Wireless_Vlan user

7-2 : Click “OK” to continue.



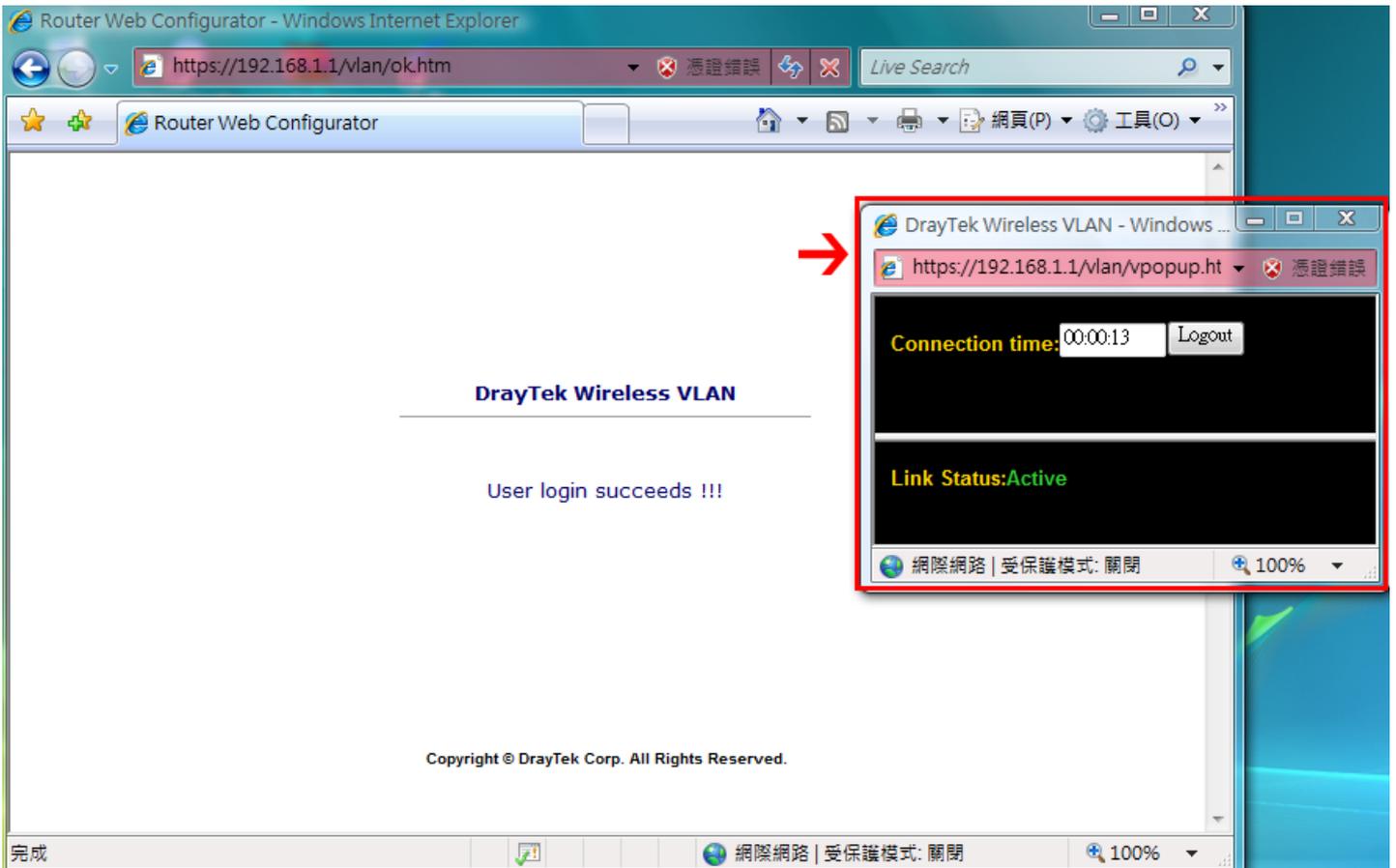
8、 On the next page as shown below is STEP 8 :

8-1 : Please select”Continue to this website(not recommended)” again to next step .



9、 On the next page as shown below is STEP 9 :

9-1 : If login successfully ,it will pop-up a window with connection time.



10、 On the next page as shown below is STEP 10 :

10-1 : Open a new tab in the same browser or open a new web browser. The first connection session will redirect to [DrayTek Website](#). If open new tag again in the same browser. The browser will open default page from browser default setting.

