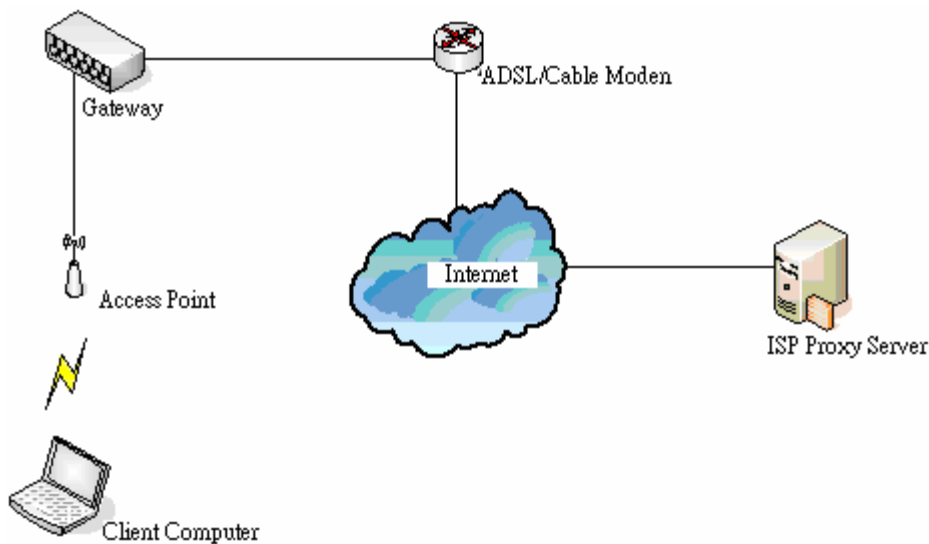


## Proxy Settings for Hotspot

HotSpot is a place such as a coffee shop, hotel, or a public area where provides Wi-Fi service for mobile and temporary users. HotSpot is usually implemented without complicated network architecture and using some proxy servers provided by Internet Service Providers.



In Hotspots, users usually enable their proxy setting of the browsers such as IE and Firefox. Therefore, we need to set some proxy configuration in the Gateway need to be set. Please follow the steps to complete the proxy configuration :

1. Login Gateway by using "**admin**".
2. Click the **Network Configuration from top menu** and the homepage of the **Network Configuration** will appear.

System Configuration   User Authentication   AP Management   **Network Configuration**   Utilities   Status

**Network Configuration**

Network Address Translation

Privilege List

Monitor IP List

Walled Garden List

**Proxy Server Properties**

Dynamic DNS

IP Mobility

VPN Termination

Network Configuration	
<b>Network Address Translation</b>	AC-M3000 provides 3 types of network address translation: DMZ (Demilitarized Zone), Public Accessible Server and IP/Port Redirect.
<b>Privilege List</b>	System provides Privilege IP Address List and Privilege MAC Address List. System will NOT authenticate those listed devices.
<b>Monitor IP List</b>	System can monitor up to 40 network devices online status with an option to add them as public access servers via HTTP or HTTPS. Even under NAT mode, after added the devices as public access servers, the devices can be accessed by clicking the hypertext.
<b>Walled Garden List</b>	Up to 20 hosts' URL could be defined in Walled Garden List. Clients may access these URL without authentication.
<b>Proxy Server Properties</b>	AC-M3000 supports up to 10 external proxy servers. System can redirect traffic to external proxy server into built-in proxy server.
<b>Dynamic DNS</b>	AC-M3000 supports dynamic DNS (DDNS) feature.
<b>IP Mobility</b>	System supports IP PNP Configuration.
<b>VPN Termination</b>	VPN tunnels using IPSec can be terminated locally on AC-M3000.

3. Click the **Proxy Server Properties** from left menu and the homepage of the **Proxy Server Properties** will appear.

External Proxy Server		
Item	Server IP	Port
1	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>
9	<input type="text"/>	<input type="text"/>
10	<input type="text"/>	<input type="text"/>

Internal Proxy Server	
<b>Built-in Proxy Server</b>	<input type="radio"/> Enabled <input checked="" type="radio"/> Disabled

4. Add the ISP's proxy Server IP and Port into **External Proxy Server** Setting.

External Proxy Server		
Item	Server IP	Port
1	<input type="text" value="10.2.3.203"/>	<input type="text" value="6588"/>
2	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>
9	<input type="text"/>	<input type="text"/>
10	<input type="text"/>	<input type="text"/>

Internal Proxy Server	
<b>Built-in Proxy Server</b>	<input type="radio"/> Enabled <input checked="" type="radio"/> Disabled

5. **Enable Built-in Proxy Server** in **Internal Proxy Server** Setting.

External Proxy Server		
Item	Server IP	Port
1	<input type="text" value="10.2.3.203"/>	<input type="text" value="6588"/>
2	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>
9	<input type="text"/>	<input type="text"/>
10	<input type="text"/>	<input type="text"/>

Internal Proxy Server	
<input type="checkbox"/> Built-in Proxy Server	<input checked="" type="radio"/> Enabled <input type="radio"/> Disabled

6. Click **Apply** to save the settings.