

## WLAN Access Control in MB6000

MB6000 supports WLAN access control on WLAN users. You can either restrict stations who are able or not able to associate with MB6000 by configure their MAC address to MB6000. By open the "Access Control" tab on "Interfaces"->"Wireless LAN" page, you can specify the "Access Control Mode" to "Disabled", "Allow" or "Deny". When "Disabled" is selected, the WLAN access control will not take effect, and when "Allow" selected, only the wireless stations that listed on the "Access Control List (ACL)" window can be able to associate with MB6000, and when "Deny" selected, the wireless stations on this window will be refused to associate with MB6000. The wireless stations listed on the "Stations Connected" window shows the stations that currently associated with MB6000. Figure 6 shows a sample configuration on the MB6000. In this case, only the stations who owns the MAC address of "00:0b:83:45:01:7f" or "00:11:50:10:d3:82" can be able to associate with MB6000.

**Interfaces: Wireless** Basic Advanced **Access Control**

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**Mode**

Access Control Mode  Disabled  Allow  Deny

- Disabled: Diable wireless Access control.
- Allow: Only allow stations within the ACL.
- Deny: Only deny stations within the ACL

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**Access Control List**

Stations connected	Actions	Access Control List (ACL)
<div style="border: 1px solid gray; padding: 5px;">00:11:50:10:D3:82</div> <div style="border: 1px solid gray; padding: 5px; height: 80px;"></div> <div style="border: 1px solid gray; padding: 5px; width: 50px; float: left;">Refresh</div>	<div style="border: 1px solid gray; padding: 5px; width: 50px; margin: 0 auto;">Add &gt;&gt;</div>	<div style="border: 1px solid gray; padding: 5px;">00:0b:83:45:01:7f 00:11:50:10:D3:82</div> <div style="border: 1px solid gray; padding: 5px; width: 50px; float: left;">Remove</div> <div style="border: 1px solid gray; padding: 5px; width: 100px; margin-top: 5px;"> <input type="text"/> <span style="float: right;">New</span> </div> <p style="font-size: small; margin-top: 5px;">e.g. 12:23:45:78:9a:bc</p>



**TOP Global Technology Ltd.**

ADDR: 4605 Barranca Parkway Suite 101G

Irvine, CA 92604

TEL: +1-949-586-7046

FAX: +1-949-586-8299

<http://www.topglobalusa.com/>