Sample configuration for testing SIMBank (SMB32) and a GoIP-8 that are installed in the same local network.
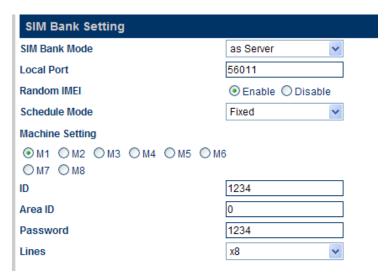
Procedures:
1. Obtain the SMB32 IP.   This example is using 192.168.0.3.
2. Access the built-in web of SMB32.   Type 192.168.0.3 in the address field of your browser.\
3. Click on the Configuration menu and locate the configuration window as shown below.

4. Set SIM Bank Mode to "as Server"
5. Set Schedule mode to "Fixed".   This means that the SIM mapping is fixed.   Slot 1 is mapped to channel 1 of M1.   Slot 2 is mapped to channel 2 of M1.   Since there are 8 channels in M1, the first 8 SIM slots are mapped to M1.   "Schedule" mode enables the SMB32 to assign SIM Slots to GSM chanels of GoIPs (Mx) dynamically.
6. Select M1 (M means machine which is referring to GoIP) and assign a value to ID and Password.   These settings must be specified in the designated GoIP so that it can register to the SMB32.   Let's use "1234" for both in this example.
7. Set Lines to "x8" since the GoIP-8 has 8 channels.
8. Now you can proceed to configure the GoIP-8 as shown below.
   - Enable Remote SIM Server
   - Server = 192.168.0.3
   - ID = 1234
   - Password = 1234

   Note: Please make sure the same ID and Password are used as set in the SMB32.

9. Please wait couple of minutes and then refresh the SMB32 webpage to update the line status.   Line 1 is referring to the status of SIM Slot 1.   If it shows "Login", this means that the SIM card in slot 1 is bound to the channel 1 of the GoIP-8.   The first 8 lines should show "Login".

10. Please also check the GoIP-8 channel status to make sure that all 8 channels register to the designated carriers properly as shown below.

Notes:

For installation of SMB32 and GoIP-8 in different IP networks, you would need to consider the following conditions.

1. SMB32 has a fixed public IP – In this case, you can then just replace the local IP (192.168.0.3) with the public IP.

2. SMB has a private IP in a different IP network – In this case, you need to enable the DDNS service in SMB32 as shown below.

In GoIP, you need to modify the Server address from 192.168.0.3 to <SMB32 Serial number>.com. If the SMB32 Serial number is SMB3211110074, the Server address should then be modified to "SMB3211110074.com" as shown below.

Remote SIM	⦿ Enable ◯ Disable
Server	SMB3211110074.com
ID	1234
Password	1234

3. For both SMB32 and GoIP-8, please enable the Remote Control in the Preference section if you need us to check the configuration.   Just assign a name to Remote Server ID and let us know this ID.

	☑ Remote Control
Remote Server	118.142.51.162
Remote Server Port	1920
Remote Server ID	
Remote Server Key	