 **Chemtrol Web Server Account Form**

If you have purchased the Chemtrol Webserver option for your PC controller, follow the steps to activate your server access.

* Connect your controller to your Local Area Network (LAN) via the ethernet cable connector on the Mother Board.
* To use DHCP, navigate to CONFIGURATION/COMMUNICATIONS/NETWORK SETUP, and set DHCP to YES. Cycle the controller’s power. Next navigate to again to NETWORK SETUP and select Device IP Address to see the IP Address assigned by your LAN.
* To manually assign addresses, set DHCP to NO and enter the 12-digit IP Address. Then enter the 12-digit Subnet Mask Address, and then enter the 12-digit Gateway IP and DNS Addresses.
* Ensure that the LAN’s firewall has no restrictions on port #10004 and has been configured for TCP inbound and outbound connections. To confirm connection through the LAN to the Web Server, navigate to Configuration/Communications/Network Setup. The Status on bottom line should show CONNECTED. Failure to connect indicates an issue with the LAN’s physical layer, router permission, or firewall settings.
* If you have firewall restrictions, allow the controller open access to the internet through TCP port #10004, to static IP address 13.57.147.187, and to sa2.us (note: in Australia use au.sa2.us).
* The Mac address is fixed and can be found by navigating to Configuration/Communications/Network Setup/MAC Address from the Main Menu. sNote this for use when filling the form on page 2.
* Fill out the Web Server Account Form on page 2 of this document, obtained from [www.sbcontrol.com/web-access-options](http://www.sbcontrol.com/web-access-options). Complete one form for each PC controller and submit to Santa Barbara Control Systems via email to [server@sbcontrol.com](mailto:server@sbcontrol.com).

If you have not purchased the Chemtrol Webserver option and wish to explore the Webserver interface, go to [www.sbcontrol.com](http://www.sbcontrol.com/), click the “Web-server login” link at the top of the page, and login as User: guest, Password: guest. Select a controller and explore.

 **Chemtrol Web Server Account Form**

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| --- | --- |
| **Please provide the following info (highlighted fields required)** | |
| **1. Installation:** |  |
| Customer Name |  |
| Facility Name (Full) |  |
| Facility Address |  |
| Facility Time Zone |  |
| Pool Name |  |
| Controller Model |  |
| Controller Firmware |  |
| Controller Serial Number |  |
| Controller MAC Address |  |
|  | |
| **2a. Controller Wired Static IP Addresses (blank if DHCP):** | |
| Device IP |  |
| Gateway IP |  |
| Subnet Mask |  |
| Prefered DNS |  |
|  | |
| **2b. Controller Wireless Addresses (not recommended):** | |
| Wireless SSID |  |
| Password |  |
| Security Type |  |
| Encryption Algorithm |  |
|  | |
| **3. Administrator:** | |
| Server Account Admin. Full Name |  |
| Title |  |
| Telephone # |  |
| Email |  |
| Server Admin Username |  |
| Server Admin PW (Case sensitive) |  |
|  | |
| **4. Alert Recipients:** | |
| Email Addresses of Recipients | |
| 1: |  |
| 2: |  |
| 3: |  |
| Phone #s of Reciepents (xxx-xxx-xxxx format, in same order as emails) | |
| 1: |  |
| 2: |  |
| 3: |  |