



Technical Bulletin

Climate Guard/Plus-X EM DHCP Default Setting

Scope

Applies to Climate Guard, Climate Guard LT, Plus-X EM64, and Plus-X EM32

Synopsis

Burk has released new firmware for the Climate Guard and derivative products.

Beginning with Version 1.1.3, Climate Guard ships with DHCP enabled, permitting web access by using the host name if DHCP is available. This eliminates the need to be able to access the default IP address for initial setup. This information supersedes the instructions in the manual.

Units currently shipping support this feature. You may proceed directly to [Make Initial Connection](#).

Verify Version

If you have an existing unit you should perform the update to incorporate this feature and any previously released performance improvements.

Go to the **Setup** tab and click **System Information** in the left column. The version number will be displayed. If it is less than 1.1.3, please download the current version from www.burk.com and install using the firmware uploader, also available on the web.

Make Initial Connection

From a web browser, type `http://CLIMATEGUARD`, `http://CLIMATEGUARD_LT`, `http://PLUSX_EM64` or `http://PLUSX_EM32` as appropriate in the address bar. (The host name may be changed from the default in the Network tab). Proceed to the setup instructions in the manual.

If DHCP is not available, you will need to access the system by navigating your web browser to `http://192.168.0.100`.

Note: For initial setup without DHCP, you may need to change your computer's IP address to operate on the same subnet as Climate Guard. For example, you can change your computer's IP address to 192.168.0.1 and use the subnet mask 255.255.255.0. See the manual for additional instructions if needed.

Networking	
Host name:	CLIMATEGUARD
<input checked="" type="checkbox"/> Use DHCP	
IP address:	192.168.0.100
Netmask:	255.255.255.0
Gateway:	192.168.0.1
Primary DNS:	192.168.0.1
Backup DNS:	192.168.0.1

Networking Settings

We are committed to providing you with the best possible service and support for your Burk Technology product. If you should have any concerns or questions, please call us at 978-486-3711.

Thank you,

Burk Technology Technical Support Team
www.burk.com