Raytec HTTP Command Creator Release Notes

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Contents

1. Release Version v2.0.0.2 – June 2023
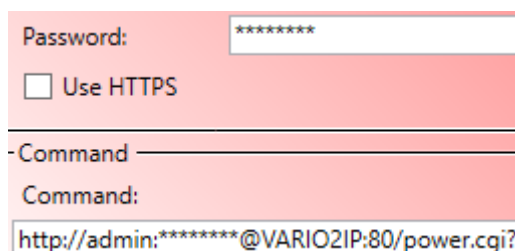
1.1. New Features

- Allow user to enter IP Address or Lamp Name.

IP Address/Name:	192.168.2.80		IP Address/Name:	VARIO2IP

Some users may create HTTPS certificates based on Lamp Name rather than IP Address and so need to use the lamp name when sending a command over HTTPS otherwise they'll get an invalid TLS certificate error.

- Allow user to enter port – this defaults to 80, or 443 if you check the "Use HTTPS" checkbox, but it can be changed to any value between 0 and 65535.

- Hide password in password field and in command.

Password:	********
☐ Use HTTPS	

Command
Command:
http://admin:********@VARIO2IP:80/power.cgi?

When copying the password, it is copied in plain text.

- Added "Use HTTPS" checkbox

Our latest lamp firmware supports HTTPS so the HTTP Command Creator has been updated to allow the user to change between HTTP and HTTPS via a checkbox. Checking the "Use HTTPS" checkbox will change the port to the default HTTPS port, 443, and updates the command to start with "https://", unchecking the checkbox then sets the port back to 80 and changes the command to start with "http://"

- New File Menu

A file menu has been added to allow the user to open an About dialog and to close the application.

- New keyboard shortcuts

Alt-F	Brings up the file menu, use *Alt-X* to close the program
Alt-H	Brings up the help menu, use *Alt-A* to open the About box
Alt-C	Copies the current command if it is valid
Alt-S	Sends the current command if it is valid

1.2.   Removed Features

- It is no longer necessary to hit enter on updating a numeric parameter, the command is updated as you type.
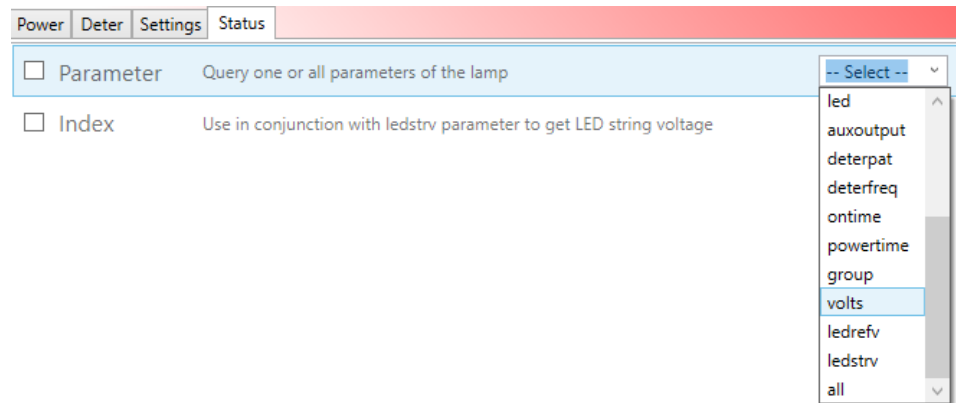
1.3.   Fixed Issues

- Reset numeric parameter fields back to default when switching between tabs – was resetting to the minimum.

2. Release Version v1.1.0.0 – 29th May 2020

2.1.   New Features

- Added *volts, ledrefv and ledstrv* parameters to status tab and added new parameter *Index* (to use alongside *ledstrv* parameter) to allow querying of advanced lamp diagnostics.

These parameters can only be used with Vario2 IPPoE v2.5.3 and Vario2 Hybrid IPPoE v3.5.3 and above. Errors will be returned for earlier firmware versions.

- IP address, username and password changes automatically update the command. Previously, the user had to tab out of the field to update the command.

2.2.   Removed Features

None

2.3.   Fixed Issues

- Numeric parameters – when entering a value below the minimum, the field snaps to the minimum value and the command is updated with this value.
- Unchecking a string parameter sets the combo box value back to "—*Select*—" rather than remaining as the last value selected.
- Fixed issue where selecting non-first item in combo box was always selecting the first if the field's checkbox had not been selected first.

3. Release Version v1.0.0.0 – 22nd January 2018

Initial release

3.1. New Features

N/A

3.2. Removed Features

N/A

3.3. Fixed Issues

N/A