

# ***Cleo* VLPProxy™**

## **Release Notes**

**Version 3.8**



April 2019

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## Cleo VLProxy v3.8 Release Notes

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Cleo VLProxy is an automated firewall proxy tool that allows you to place Cleo Harmony, Cleo LexiCom, or Cleo VLTrader inside your firewall and keep your documents secure while communicating with your trading partners. Cleo VLProxy is an HTTP forward and reverse proxy designed specifically for use with Cleo Harmony, Cleo LexiCom, and Cleo VLTrader. Cleo VLProxy normally runs in the DMZ (demilitarized zone) and forwards requests between Cleo Harmony, Cleo LexiCom, and Cleo VLTrader inside the company (behind the firewall) and external hosts on the Internet.

### Cleo Technical Support

Standard Cleo Technical Support is available from 7am - 7pm CST, Monday through Friday. Support availability might differ depending on your support package.

Training and a support subscription are required to work with a Cleo technical support analyst for all products, except Cleo LexiCom.

When contacting the Cleo support team, have your contact information, the name of product you are calling about, and your serial number, if available. During the support process we may request additional information (for example, a support bundle) that will vary depending on the type of request or issue.

Requests are handled on a callback basis in the order they are received. The Cleo support answering service or web form will collect your information and your request will be placed in our callback queue.

To contact Cleo Technical Support:

- Use the request form at: <http://www.cleo.com/support/request.php>.
- Call us:
  - 1-815-282-7894
  - US (toll free): 1-866-444-CLEO(2536)
  - UK: 02038653439

## What's new in release 3.8

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Cleo VLProxy is released in tandem with Cleo VersaLex 5.6.0.0. No new enhancements or bug fixes are included with this release of Cleo VLProxy.

## Update history

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The following sections contain descriptions of issues fixed in Version 3.7 and subsequent patch releases:

### Issues fixed and enhancements

#### Version 3.8.0.0

##### Bug Fixes

Fixed an issue where Cleo VLProxy would not return an HTTP response when an ebMs SOAP envelope was poorly formed. Now the HTTP response 500 Internal Server Error (Error parsing SOAP data) is returned.

#### Version 3.7.0.8

##### Enhancements

Added the capability to output specific headers in response to invalid resource paths. Specifying `[ALWAYS]` at the end of a Web Browser Response Header will include that header in cases where the resource path is invalid.

 **Note:** VersaLex 5.5.0.12 is required.

##### Bug Fixes

Fixed an issue where Cleo VLProxy would fail to start HTTP/s ports if only **ECDHE** ciphers were selected.

#### Version 3.7.0.7


##### Bug Fixes

- Fixed a problem where the Cleo VLProxy reverse proxy ports would remain listening after the VersaLex process was not shut down properly.

#### Version 3.7.0.6

##### Enhancements

- Added support to allow forward and reverse proxy connections with Cleo Clarify.

 **Note:** Cleo Clarify 4.14.3 is required.

#### Version 3.7.0.5

##### Bug Fixes

- Fixed a problem where forward proxy did not function for HTTP-based protocols where the URL path only contained a slash (/). This problem was introduced in Cleo VLProxy 3.7.0.2.



### Version 3.7.0.4

#### Bug Fixes

- Fixed a problem where forward proxy did not function for several protocols. This problem was introduced in Cleo VLProxy 3.7.0.2.


### Version 3.7.0.3

#### Bug Fixes

- Fixed a problem where the IP address of a user logging in through SSH FTP using PKA would not be compared to the configured whitelist.  
 **Note:** VersaLex 5.5.0.3 is required.
- Fixed a problem where the IP address of a Local HTTPs User logging in using SSL client authentication would not be compared to the configured whitelist.  
 **Note:** VersaLex 5.5.0.3 is required.



### Version 3.7.0.2

#### Bug Fixes

- Fixed an issue where the web admin UI was accessible via Cleo VLProxy when coming in through Portal, even though access via Cleo VLProxy was supposed to be disabled.  
 **Note:** Cleo VersaLex 5.5.0.2 is required.
- If an FTP user trying to login was not completely configured in Cleo Harmony or Cleo VLTrader, fixed an issue where a NullPointerException could result instead of just a invalid login.

### Version 3.7.0.1

#### Enhancements

- Added support to allow configured IP addresses to never be blacklisted.  
 **Note:** Cleo VersaLex 5.5.0.1 is required.
- Added support to allow a customized FTP server SYST command response.  
 **Note:** Cleo VersaLex 5.5.0.1 is required.