

Command Line Reference Context Sensitive Help

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Command Completion

To enter a command string, type a portion of the command string with a question mark (?) . The CLI returns all the possible commands words that start with the combination of characters entered.

```
VX# re?  
reconfigure reset
```

The example above demonstrates that the string - re - is associated with two other commands that begin with the identical letter combination. Adding another letter to the entry string renders the entry unique enough to be associated with a single command, as demonstrated below.

```
VX# rec  
TEST# reconfigure
```



To enable command completion, you only need to type enough characters to make the command entry unique.

Command Recall

To recall commands in the history buffer beginning with the most recent command, press **Control+P** . Repeat the key sequence to recall successively older commands.

To return to more recent commands in the history buffer after recalling commands with **Control+P** , press **Control+N** or the up and down arrows. Repeat the key sequence to recall successively more recent commands.

Showing Additional Arguments

If too few arguments are entered, the CLI responds with **Incomplete command** . Press **Control+P** to repeat the previous command entry. Then add a space and a question mark (?) to show the additional arguments.

```
VX# show alarm ?  
catalogs Show the alarm catalog file settings  
log Show the alarm log file settings  
VX# show alarm
```

When no more arguments are needed, CLI indicate this with <cr>.

```
VX# show alarm log ?  
<cr>  
&nbsp;VX# show alarm log
```

Using Editing Commands

The CLI includes a set of editing key function. Use the key sequences indicated below to move the cursor around on the command line for corrections or changes.

Key sequence	Does
Control+A	Moves to the beginning of the command line.
Control+B	Moves back one character.
Control+C	Aborts the command line and gets a new prompt.
Control+D	Deletes to the right of the cursor. If the command buffer is empty, logs out.
Control+E	Moves to the end of the command line.
Control+F	Moves forward one character.
Control+G	Rings the bell.
Control+H	Deletes to the left of the cursor.
Control+L	Clears the screen.
Control+T	Transposes the character at the cursor and the character after the cursor.
Control+U	Clears out the command buffer.
Control+Z	If in configuration mode or any configuration submodes, returns to the main menu.
Escape+B	Moves back one word.
Escape+F	Moves forward one word.