

HCCBandwidth

A Custom API for Cpanel

Version 0.1.1 beta

11/MAY/2005

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<http://html.conclase.net/cp/scripts/license.html>

Installation

- 1) Check if the file `HCCBandwidth.pm` exists in your server inside the `/usr/local/cpanel/Cpanel/` directory
- 2) If it exists and isn't a previous version of this API please contact me. Otherwise, follow steps 3 to 8
- 3) switch to root user
- 4) `# cd /usr/local/cpanel/Cpanel/`
- 5) `# wget -N http://html.conclase.net/cp/scripts/HCCBandwidth.pm`
- 6) `# chown root.root HCCBandwidth.pm`
- 7) `# chmod 0644 HCCBandwidth.pm`
- 8) Add the following language variables to your language files:

```
// HCCBandwidth (English)
```

```
HCCBandwidth_Unlimited=Unlimited
```

```
// HCCBandwidth (Spanish)
```

```
HCCBandwidth_Unlimited=Sin límite
```

API Reference

<cpanel HCCBandwidth="Max('units')">

Displays the maximum monthly data transfer for this account. If no argument is given, the result is displayed in GB. Allowed parameters are: *bytes*, *KB*, *MB* and *GB* (case-independent). Other values are not valid. The unit name itself is not returned, only the quantity. If there is no limit set, this returns `<cpanel langprint="HCCBandwidth_Unlimited">`

<cpanel HCCBandwidth="Used('units')">

Displays the data transferred by this account during the current month. If no argument is given, the result is displayed in GB. Allowed parameters are: *bytes*, *KB*, *MB* and *GB* (case-independent). Other values are not valid. The unit name itself is not returned, only the quantity.

<cpanel HCCBandwidth="Available('units')">

Displays the available data transfer for this account until its maximum monthly data transfer is reached. If no argument is given, the result is displayed in GB. Allowed parameters are: *bytes*, *KB*, *MB* and *GB* (case-independent). Other values are not valid. The unit name itself is not returned, only the quantity. If there is no limit set for the maximum monthly data transfer, this returns `<cpanel langprint="HCCBandwidth_Unlimited">`.

Changelog

0.1.1 Beta – 11/MAY/2005

Fixes lang function to account for Cpanel's lang caching method.

0.1 Beta – 22/SEP/2003

Fork from HCCApi 0.3.7.

First public release.

Restricts valid argument values to bytes, KB, MB, GB (case-independent) and the empty string.

Calls only return "Unlimited" if the argument is valid.

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Thank you :)