

netstat

WMPRO, WMMINI FW >= 1.0 WMMEGA FW >= 2.0

Get Ethernet information

Description

`array netstat ()`

This function returns an **array** containing information about the state of the network interface

Parameters

None

Return Values

Array containing the following keys and values:

KEY	TYPE	VALUE
max_http_connections	int	The number of HTTP connections allowed
max_connections	int	The total number of TCP connections allowed
internet_connected	int	Returns 1 if Internet is connected (only available in fw x.1203+)
interface	int	Returns 0 for Ethernet, 1 for Cellular, 2 for WiFi (only available in fw x.1203+)
connX_socket ¹⁾	int	Socket number for connection X
connX_stage	int	Socket status for connection X
connX_info	string	Information about the connection if any. For connection info string details, see the sample below.
connX_remote	string	Remote host IP address

Sample Connection Value

```
Open:0|Aborted:0|Process:0|Path:\app\|Fn:devcalib_ajax.cgi|Type:3|Time:0|Fstage:7|Context:0|Socket:4
```

Example

```
<?
$arr=netstat();
print("Total connections available: ".$arr['max_connections']);
```

?>

See Also

[setusbpower\(\)](#) - Enable or disable USB power

[net_enable3g\(\)](#) - Enable 3G support for the dongle

[net_disable3g\(\)](#) - Disable 3G support for the dongle

[getethstat\(\)](#) - Get Ethernet connection status information

¹⁾

Zero-based connection number, up to max_connections-1

From:

<https://wattmon.com/dokuwiki/> - **Wattmon Documentation Wiki**

Permanent link:

<https://wattmon.com/dokuwiki/uphp/functions/netstat>

Last update: **2021/12/10 09:18**

