

freemem

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

Return free memory space

Description

```
int freemem ( )
```

Parameters

None

Return Value

Integer number of bytes available in RAM

Example

```
<pre><?
    $free=freemem();
    print($free." bytes free memory\r\n");
    if ($free<10000) print("Memory is getting low...");
?></pre>
```

See Also

[disk_free_space\(\)](#) - Return free space on microSD card

[freestack\(\)](#) - Return free stack space

[mem_dump\(\)](#) - Write the current memory map to /dump.txt

[mem_usage\(\)](#) - Write memory usage to standard output

[nvram_free\(\)](#) - Return free NVRAM space

[Challenges to Programming the Wattmon: Memory Limits](#)

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