

WattmonMEGA

The WattmonMEGA¹⁾ is the most recent and capable release of the [Wattmon](#) range of embedded data logging and control devices. The external connections are the same as for the [WattmonPro](#), but the internal hardware is improved, with four times as much RAM (512 KB), 100 Mbps Ethernet, a processor clock of 200 MHz and 12-bit ADC inputs (4096 possible values for the full scale). The MEGA uses the same OS as the [PRO](#), and is compatible with the same set of [Modules](#) and [Accessories](#). The firmware has the same set of functions as the [PRO](#), but is expanded to take advantage of the hardware improvements. These changes add flexibility and speed, making it over twice as fast as the [PRO](#) and easier to customize for any application.



[Overview](#) - Introduction to the features of the WattmonMEGA

[DataSheet](#)

[EC Declaration of Conformity to Standards Compliance](#)

¹⁾

For those interested in history: while yet in design this version was called the WattmonPRO2

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