

Overriding Power Control Setpoints

Sometimes certain conditions may require overriding the generation limits in power control - for example if an external controller wishing to limit generation or if a site cannot generate more than a certain number of units.

Global Variable	Description
external_max_pc	Set the maximum generation percentage - this will override the Wattmon algorithm only in conditions where Wattmon would generate more than the percentage specified, otherwise power control would operate normally
external_pc_enabled	Set this to 1 to enable overriding power control setpoint with value below
external_set_pc	Completely override the Wattmon algorithm and keep all inverters at a fixed percentage external_set_pc

These global variables can be set by way of a script or an action.

From:

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

Permanent link:

https://www.wattmon.com/dokuwiki/how_tos/power_control_override

Last update: **2024/03/20 03:00**

