

Declaration regarding the use of Pidbull

ABB/Power-One Italy S.p.A declares that the Central inverters listed below in TABLE A are compatible for the use in combination with the system (Pidbull Master Unit + Pidbull String Box or Pidbull Central Unit) manufactured by Pidbull NV to prevent/reduce the effects of the PID (Potential induced degradation) in the photovoltaic panels.

TABLE A

Type	Model ⁽¹⁾	Nominal AC Power [kW]	Number of MPPT ⁽²⁾	Max voltage setting, between PV generator's poles and ground
Central Modular	PVI-55.0 / PVI-55.0-TL	55	1	< 1000
	PVI-110.0 / PVI-110.0-TL	110	2	< 1000
	PVI-165.0 / PVI-165.0-TL	165	3	< 1000
	PVI-220.0 / PVI-220.0-TL	220	4	< 1000
	PVI-275.0 / PVI-275.0-TL	275	5	< 1000
	PVI-330.0 / PVI-330.0-TL	330	6	< 1000
Central Modular	PVI-67.0-TL	67	1	< 1000
	PVI-134.0-TL	134	2	< 1000
	PVI-200.0-TL	200	3	< 1000
	PVI-267.0-TL	267	4	< 1000
	PVI-334.0-TL	334	5	< 1000
	PVI-400.0-TL	400	6	< 1000
Ultra	ULTRA-700.0	780	2	< 1000
	ULTRA-1050.0	1.170	3	< 1000
	ULTRA-1400.0	1.560	4	< 1000

(1) Every possible model variant;
For multi-mppt inverter models, installation of multiple Pidbull Units box may be required.

(2) Only valid with Pidbull system operating exclusively during night-time and assuming the inverters are not required to provide reactive power into the grid during the night.

ABB/Power-One Italy S.p.A further declares that by following the Installation and Operation instructions of the inverter and of the Pidbull system, the combined operation of the 2 devices:

- Will not adversely affect the inverter operation or energy harvest
- Will not affect the inverter standard warranty

ABB/Power One Italy S.p.A. declines any responsibility in regards to the effectiveness of the Pidbull system with respect to PID effect mitigation. This shall remain under the sole responsibility of the module manufacturer and Pidbull NV.

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