

# GROLAB

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## GroNode

Interface communication	Ethernet
Module Communications	Radio Frequency
Firmware Updates	Ethernet
Power outlet	5Vdc USB - 1000mA

## PowerBot

Module Communications	Radio Frequency	
Firmware Updates	USB	
Universal outlets	x4	
Manual Switches	x4	
	<b>Europe</b>	<b>USA</b>
Input Voltage	230v AC	120v AC
Maximum power per outlet	2300W (10A)	1200W (10A)
Total maximum power	2300W (10A)	1200W (10A)

## TankBot

Module Communications	Radio Frequency
Firmware Updates	USB
Compatibilidad de corriente	12Vdc ~ 24Vdc - min 500ma
Equipped with a transformer	12v DC 1000ma

## Sensor

Temperature sensor range	-40°C ~ 80°C
Precision of the Readings (Temp)	± 0.5°C
Moisture range	0% ~ 100%
Moisture relative precision	± 2%

## Connectors

Actuator outlets	X4
Maximum power actuators	5W (for DC output)
Sensor outlets	X4
Water measuring probe outlets	PH / EC / Temperature
Temperature range	0°C ~ 150°C
Temperature precision	± 0.5°C
PH range	0 ~ 14
PH precision	± 0.1

Per informazioni più dettagliate contattaci su  
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