

PWRmanager

MODEL NUMBER: G0080090-PC2

Add unbeatable flexibility and value to the PWRcell 2 System by enabling whole home backup controlled via the user-friendly PWRview app. The PWRmanager enables data-driven control of home loads to extend battery backup. This easy-to-install load management device integrates seamlessly with PWRcell 2, dramatically improving system performance.



Features & Benefits

- Control up to six 240 VAC circuits (or twelve 120 VAC circuits) and two low-voltage HVAC control circuits
- Automatically disconnect and reconnect loads based on priority to extend battery backup during outages
- Manually turn controlled loads ON and OFF with the PWRview app
- Easy installation - No need to move circuits or install subpanels
- Suitable for use as an Energy Management System to meet NEC 702.4 sizing requirements for Optional Standby Systems

Specifications

PERFORMANCE	
Controllable Circuits	Up to six 240 VAC circuits (twelve 120 VAC circuits) Up to two 24 VAC HVAC control circuits
Current Rating	60 A per relay
Connectivity	Wi-Fi
Wire Gauge	#14 to #6 AWG
Warranty	10 years
MECHANICAL	
Dimensions, L x W x H	17.7 in x 12.2 in x 5.5 in (449.58 mm x 309.88 mm x 139.7 mm)
Weight - lb (kg)	13.23 lbs (5.2 kg)
Compliance	UL 916, FCC Part 15 Class B, IC, Surge IEC 61000-4-5
Enclosure	NEMA 3R
Operating Temperature	-40 to 122 °F (-40 to 50 °C)