

POWERPURE RTBATTERY EXTENSION PACK



The PowerPure RT Battery Extension Pack (BEP) provides extended runtime for Power Sonic's true online double conversion UPS systems.

The battery extension packs can be used with the PowerPure RT 1kva to 10kva to deliver reliable power protection and scalable runtimes for computer systems, servers, telecoms CCTV and network equipment. Combining the PowerPure RT with the battery extension pack offers a cost effective and flexible way for businesses to scale their UPS system as their load or backup requirements grow.

EXTERNAL BATTERY CABINET DETAILS										
	BEP 24	BEP 48	BEP 72	ВЕМ						
Compatible UPS	PowerPure RT 1	PowerPure RT 2	PowerPure RT 3	PowerPure RT 6	PowerPure RT 10					
Max Qty per UPS	4	4	4	4						
Voltage	24V	48V	72V	240V						
Typical Recharge	3-6 Hours	3-6 Hours	3-6 Hours	3-6 Hours						
Expected Battery Life	3-5 Years	3-5 Years	3-5 Years	3-5 Years						
Warranty	2 Years	2 Years	2 Years	2 Years						
Battery Type	SLA	SLA	SLA	SLA						
No of Batteries	2x 12V 9Ah	4x 12V 9Ah	6x 12V 9Ah	20x 12V 9Ah						
Approvals	CE	CE	CE	CE						
EXTERNAL BATTERY WEIGHTS AND DIMENSIONS										
Height	86.5mm	86.5mm	86.5mm	130mm						
Width	440mm	440mm	440mm	440mm						
Depth	430mm	572mm	713mm	670mm						
Net Weight	21Kgs	21Kgs	34Kgs	55Kgs						
Colour	Black	Black	Black	Black						
ENVIRONMENTAL										
Operating Temp	0°C~40°C									
Humidity Range	0-95% RH @ 0-40°C (non-condensing)									
Altitude	<3000m									
Storage Temp	-15°C~45°C									
Storage Altitude	<15000m									

FURTHER INFORMATION



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RUNTIME MATRIX IN MINUTES FOR POWERPURE RT WITH BATTERY BOX AT FULL LOAD (100%)									
Model	No. of batteries	Internal batteries (UPS)	+1BEP	+2BEP	+3BEP	+4BEP			
PowerPure RT 1	4x 12V 9Ah	2x 12v 9Ah	15.4	39	67	97			
PowerPure RT 2	8x 12V 9Ah	4x 12v 9Ah	16.4	42	71	103			
PowerPure RT 3	12x 12V 9Ah	6x 12V 9Ah	13.9	36	61	89			
PowerPure RT 6	20x 12V 9Ah	None	5.4	15	26	39			
PowerPure RT 10	20x 12V 9Ah	None	3	9	16	24			

Battery runtimes indicated are for reference only. They are calculated based on 100% load. Runtimes can vary depending on load configuration and charge.

FURTHER INFORMATION