

## Technical Specifications

### Battery Pack

Model	MC RB04024	MC RB06036	MC RB08048	MC RB12072	MC RB16096
<b>Battery System</b>					
Battery type	VRLA (Lead acid maintenance free battery)				
Typical battery recharging time	6~8 hours (to 90% of full capacity)				
Typical battery life	3~5 years, depend on discharging cycle and ambient temperature				
System voltage	24Vdc	36Vdc	48Vdc	72Vdc	96Vdc
Charging current (Max)	1.4A				
Battery quantity	4	6	8	12	16
Capacity	9Ah/12V (7Ah/12V optional)				
<b>Physical</b>					
Dimension W x D x H (mm)	440 x 430 x 86.5		440 x 550 x 86.5		
Net weight (kg)	17.4	22.5	31.5	44	31.5
<b>Environment</b>					
Safety	CE				
Operating environment	0°C~40°C				
Relative humidity	0~95% (Non condensing)				
Noise level	<40dB at 1 Meter				

Specifications are subject to change without prior notice.

Remark: MC RB08048 "MC" means series; "RB" means Battery Rack; "08" means battery number inside the rack; "048" means the battery system voltage.



### Safe & Reliable

- High-end technology and good quality ensures security and availability.
- Multi-design in device, component and system.
- High reliability design according to IT infrastructure environment and facilities.
- Advance and practical technology, equipment and environment-friendly materials to ensure safety and comfort.
- Digital and intelligent network enhances the safe and reliable operation and maintenance.



### Applications

Mycam UPS systems are built with cutting-edge technology and adhere to the highest quality standards. They feature advanced features such as online double conversion, automatic voltage regulation, battery backup, and intelligent monitoring capabilities. Whether it's for small businesses, large enterprises, data centers, healthcare facilities, or industrial applications, we have UPS solutions tailored to specific requirements.



Government



Intelligent Community



Security & bank



Enterprise



Education