

mPower 12S 42000mAh Lithium-Ion Battery for Delivery Drones

MP-100200



DRONE APPLICATIONS

- For delivery drones
- For survey drones
- For surveillance drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	42000mAh
Discharge rate	11C
Nominal voltage	43.2V
Charge current	40A
Dimension (LxWxH)	256 x 214 x 80mm ± 5mm
Net weight	8400g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	50.4V
Set charging voltage	50.4V
Lower cut off voltage	30V
Set discharge voltage	33V
Max. discharge current	450A
Storage temperature	-20°C to 35°C
Storage humidity	< 90% RH
Connection options	XT-30, XT-60, XT-90S, AS-120U, AS-150, AS-150U
Customize this battery?	Contact us

For more information, visit www.mpowerlithium.com or email support@mpowerlithium.com or call +91 73059 89715