

mPower 12S 50000mAh Lithium-Ion Battery for Delivery Drones

MP-100202



DRONE APPLICATIONS

For delivery drones

For survey drones

For surveillance drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	50000mAh
Discharge rate	3C
Nominal voltage	43.2V
Charge current	50A
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	150A
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