

mPower 4S 42000mAh Lithium-Ion Battery for Survey Drones

MP-100105



DRONE APPLICATIONS

For survey drones

For surveillance drones

For delivery drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	42000mAh
Discharge rate	11C
Nominal voltage	14.4V
Charge current	40A
Dimension (LxWxH)	88 x 214 x 80mm ± 5mm
Net weight	2800g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	16.8V
Set charging voltage	16.8V
Lower cut off voltage	10V
Set discharge voltage	11V
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