

mPower 3S 42000mAh Lithium-Ion Battery for Surveillance Drones

MP-100049



DRONE APPLICATIONS

For surveillance drones

For survey drones

For delivery drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	42000mAh
Discharge rate	11C
Nominal voltage	10.8V
Charge current	40A
Dimension (LxWxH)	67 x 214 x 80mm ± 5mm
Net weight	2100g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	12.6V
Set charging voltage	12.6V
Lower cut off voltage	7.5V
Set discharge voltage	8.25V
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