

mPower 12S 27Ah Solid States Battery for Delivery Drones

MP-100205



DRONE APPLICATIONS

For delivery drones

For surveillance drones

TECHNICAL DATA

Battery chemistry	Solid States
Capacity	27Ah
Discharge rate	5C
Nominal voltage	44.4V
Charge current	27A
Dimension (LxWxH)	144 x 89 x 210mm ± 5mm
Net weight	4260g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	50.4V
Set charging voltage	50.4V
Lower cut off voltage	33V
Set discharge voltage	33V
Max. discharge current	270A
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