

# mPower 3S 16800mAh Lithium-Ion Battery for Surveillance Drones

MP-100021



## DRONE APPLICATIONS

- For surveillance drones
- For survey drones
- Agricultural spraying drones

## TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	16800mAh
Discharge rate	11C
Nominal voltage	10.8V
Charge current	16A
Dimension (LxWxH)	67 x 88 x 80mm ± 5mm
Net weight	840g ± 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	180A
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
<b>Customize this battery?</b>	<b>Contact us</b>

For more information, visit [www.mpowerlithium.com](http://www.mpowerlithium.com) or email [support@mpowerlithium.com](mailto:support@mpowerlithium.com) or call +91 73059 89715