

# mPower 12S 8400mAh 13C Lithium-Ion Battery for Surveillance Drones

MP-100178



## DRONE APPLICATIONS

For surveillance drones

For survey drones

## TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	8400mAh
Discharge rate	13C
Nominal voltage	43.2V
Charge current	8.4A
Dimension (LxWxH)	220 x 58 x 70mm ± 5mm
Net weight	1880g ± 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	105A
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