

# mPower 6S 16800mAh 13C Lithium-ion Battery for Agricultural Spraying Drones



MP-100135



## DRONE APPLICATIONS

Agricultural spraying drones

For surveillance drones

For survey drones

## TECHNICAL DATA

Battery chemistry	Lithium Ion
Configuration	6S4P
Capacity	16800mAh
Discharge rate	13C
Nominal voltage	21.6V
Charge current	16A
Dimension (LxWxH)	142 x 94 x 81mm ± 5mm
Net weight	1880g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	25.2V
Set charging voltage	25.2V
Lower cut off voltage	15V
Set discharge voltage	18V
Safe discharge voltage	18V
Max. discharge current	180A
Storage temperature	-20°C to 35°C
Storage humidity	< 90% RH
Connector type	XT-30
Discharge plug	XT-30
<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