

mPower 6S 16800mAh Lithium-Ion Battery for 10L-12L Agricultural Spraying Drones



MP-100133



DRONE APPLICATIONS

Agricultural spraying drones 10L, 16L & 12L
For surveillance & mapping
For defence applications

TECHNICAL DATA

Battery chemistry	Lithium Ion
Configuration	6S4P
Capacity	16800mAh
Discharge rate	11C
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
Connection options	XT-90S, XT-60, XT-30, AS-150U, AS-150, AS-120U
Customize this battery?	Contact us

For more information, visit www.mpowerlithium.com or email support@mpowerlithium.com or call +91 73059 89715