

Yettrium

LI-ION-12.8V-20AH

Next Gen. High Power Lithium Ion Phosphate

Yettrium Next generation High Power Density Lithium Ion Phosphate 12.8V-20Ah Battery

High Output Power
Linear Straight Design

Longer and Deeper Cycles

Suitable for: Off Grid, Camping and Inverters

DROP in AGM Replacement

LiFePO4 Chemistry

Single Configuration



TECHNOLOGY

Stable Lithium Phosphate battery chemistry
Drop in replacement for SLA and GEL Batteries
Reduce Terminal screw connectors
Lightweight and compact design
Low profile design

BUILD IN BMS

New improved battery management system



DROP IN REPLACEMENT

Drop in Replacement for AGM and other battery chemistry



Cerium

LI-ION-12.8V-20AH

Next Gen. High Power Lithium Ion Phosphate

Designed System Performance

Cell Type	LFP
Nominal Energy	256Wh
Nominal Capacity	20Ah
Dimensions (W*H*D)	180*78*167mm
Weight	2.5Kg
Discharge Current / Max Continuous	20A
IP	IP65
Nominal Voltage	12.8V
Operating Voltage	10.8V-14.4V
Peak Discharge Current	60A@5S
Certification	UN38.3,MSDS,CE-EMC,IEC,UL1973

