

Specifications

EdgePower EP-54V-150W-DC	
Power Method	DC/DC 150W for 22 - 60V Input, DC Terminal Block for 54V Output
Power Supply	DC/DC 150W for 22 - 60V Input
Supported Voltage Range	DC/DC for 22 - 60V Input, 54V Output
Battery Type	2/3/4 Series Lead Acid Battery
Maximum Charging Voltage	
2 Series	26.8 - 27.5V
3 Series	40.2 - 41.2V
4 Series	53.6 - 55V
Discharge Protection Voltage	
2 Series	21.5V
3 Series	32V
4 Series	43V
Charging Current	
2 Series	0.3A
3 Series	0.3A
4 Series	0.2A
LED	System On/Off
Operating Temperature	0 to 40° C (32 to 104° F)
Operating Humidity	10 to 90% RH
ESD/EMP Protection	Air ± 8KV; Contact ± 6KV
Certifications	CE, FCC, IC

