



Tech Specs

[UniFi](#) [UISP](#) [Branding](#)

[WiFi](#) [Switching](#) [Cloud Keys & Gateways](#) [Camera Security](#) [Door Access](#) [Phone System](#) [New Int](#)

EdgePower Module (150W)

[Datasheet](#)

[Marketing Images](#)

EP-54V-150W-AC

Power Method	AC/DC 150W for 110 - 240VAC Input, DC Terminal Block for 54V Output
Power Supply	AC/DC 150W for 110 - 240VAC Input
Voltage Range	AC/DC for 110-240VAC Input , 54V Output
LED	System On/Off
ESD/EMP Protection	Air \pm 8kV; Contact \pm 6kV
Operating Temperature	0 to 40° C (32 to 104° F)
Operating Humidity	10 - 90% Noncondensing
Certifications	CE, FCC, IC

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

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
ESD/EMP Protection	Air \pm 8kV; Contact \pm 6kV
Operating Temperature	0 to 40° C (32 to 104° F)
Operating Humidity	10 to 90% Noncondensing
Certifications	CE, FCC, IC

Stay in Touch



[Terms and Conditions](#) | [Terms of Service](#) | [Privacy Policy](#) | [Return Policy](#) | [Cookies Settings](#)

© 2023 Ubiquiti, Inc. All rights reserved.