

Model: ERIoT-SMPS – 48V, 65W

48V 1.35A SMPS with GaN Tech

Technical Specification

Plug–N–Play EasyReach SMPS

Surge Control: Upto 2.5 KV

Input Voltage: 100-300V AC/DC

Input Frequency Range: 50 Hz or 60 Hz (Universal Frequency Supported)

No Load Input Current: 0.76 μ A

No Load Input Power: 5mW (Latest Technology IC Used)

In Rush Load Current: 1.35A Maximum

Output Voltage Range: 48V DC (3% voltage variation at full load of 65watt)

Output Ripple & Noise (mV): 80mV at full 1.35A

Output Voltage: 48V DC

Output Current: 1.35 Amp

Protection: Over Voltage, Under Voltage, Over Current, Under Current, Temp. Control, output Short circuit, Input voltage Spike

Certification: CE, RoHS

Mechanical Specification

Enclosure Material: ABS Platic

Enclosure Dimension: 65W x 115L x 65H mm

Approx. Weight: 150 GM

Protection: IP54

Temp: 10-60°C

