

## DS-KAW50-1 Power Supply

### Available Model

DS-KAW50-1

### Features

- Short Circuit protection, over load protection, and over power voltage protection
- Natural air cooling
- LED power indicator
- 105° C long life electrolytic capacitor
- 5 seconds 300VAC surge voltage input tolerance
- Working Temperature: 70 °C
- Passes 5G vibration test



### Specifications

Parameter	Model	DS-KAW50-1
Input voltage		100 VAC to 240 VAC
Output voltage		12 VDC
Output current		4.17 A
Output power		50 W
Noise and ripple		< 150 mVpp @ 25 °C
Voltage adjustment range		11 VDC to 14 VDC
Cooling system		Convection
Working temperature		Operating: -10 °C to +70 °C (14 °F to 158 °F) Storage: -25 °C to +85 °C (-13 °F to 185 °F)
Working humidity		< 95% (No Condensation)
Dimension (L x W x D)		246 mm × 266.4 mm × 79.6 mm (9.69" × 10.49" × 3.13")
Weight		1.68 kg (3.70 lb)



## Dimensions

