

DESCRIPTION

This product is a 90 watts AC to DC power supply intended for use in IPC systems, embedded systems, printers, monitors and POS systems. This adapter operates at 90 to 264 VAC input voltage. The unit meets EN55022, EN55024 and FCC class B emission limits, and is designed for ITE application.

APPLICATION

Networking, POE, Surveillance

FEATURES

- Meet Energy Star EPS2.0/ErP lot 7
- Meet DOE Level VI
- High Reliability
- EMC Standard: EN55022 CLASS B / EN55024 CLASS B
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- With PFC Circuit

WATTAGE

Wattage: 90W

PRODUCT HIGHLIGHT

V-Output: 19V
O/P Current: 4.7A
Socket Type: C14

INPUT ELECTRICAL

Input Voltage: 90 ~ 264 V
Input Frequency: 47 ~ 63 Hz

OUTPUT ELECTRICAL

Single Output: 19 V/ 4.7 A



SAFETY STANDARD APPROVAL



NO LOAD AND EFFICIENCY

No Load: 0.21 Watts
Efficiency: ≥ 88 %
DOE Level : VI

PROTECTION

Protection: OVP,OCP,OTP

ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Storage : -30 to + 60 °C
Humidity: Operating: 80% RH, Non-condensing
 Storage: 80% RH, Non-condensing
 5000 M
Altitude :
MTBF: 200,000 hours at typical load at 25°C ambient base on SR332

MECHANICAL

Dimension: 140mm(L) x 65mm(W) x 25.4mm(H)
LED Indicator: No
On/ Off Switch: No

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