

# **Adapter** FSP220-AAAN1

## **DESCRIPTION**

This product is an 220 watts AC to DC adapter intended for use in IPC systems, embedded systems, printers, POS systems that have a high wattage power source. 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

IPC systems, embedded systems, printers, monitors and POS systems

# FEATURES

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

### WATTAGE Wattage: 220W PRODUCT HIGHLIGHT V-Output: 24V **O/P** Current: 9.16A Socket Type: C14 INPUT ELECTRICAL Input Voltage: 90 ~ 264 V Input Frequency: 47 ~ 63 Hz $\leq$ 3A

**Input Current:** 

OUTPUT ELECTRICAL Single Output:

MECHANICAL SPECIFICATION

SAFETY STANDARD APPAOVAL				
(		FC Comply with FCC standards	<b>ک</b>	

# NO LOAD AND EFFICIENCY

No Load: Efficiency: DOE Level : 0.5 Watts ≧87 % V

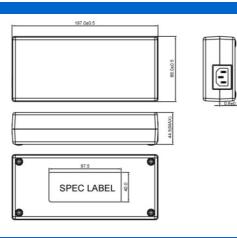
PROTECTION

Protection: SCP,OVP,OPP,OTP

ENVIRONMENTAL REQUIREMENTS			
TEMP. Range:	Storage : -20 to + 80 ℃		
Humidity:	Operating: 80% RH, Non-condensing		
	Storage: 90% RH, Non-condensing		
Altitude :	2000 M		
MTBF:	200,000 hours at typical load at 25 $^\circ\!\!\mathbb{C}$ ambient base on SR332		

# MECHANICAL

**Dimension:** 197mm(L) x 88mm(W) x 44.5mm(H) LED Indicator: No On/ Off Switch: No



This content is subject to change, please refer to specification for more detail. FSP reserve the right to change the content without prior notice

24 V/ 9.16 A