

ACE-A627A

270 W 1U Type ATX Power Supply



1
Application
Server
Platform

2
Single
Board
Computer

3
IBX Series
POS PC

4
AFOLUX
POS
Panel PC

5
Video
Capture
Card

6
KAMIO
RISC

7
IOVU
Open HMI

8
VITO
Universal
Controller

9
DINO
BLADE

10
LCD
Product
Series

11
Embedded
System

12
Industrial
Computer
Chassis

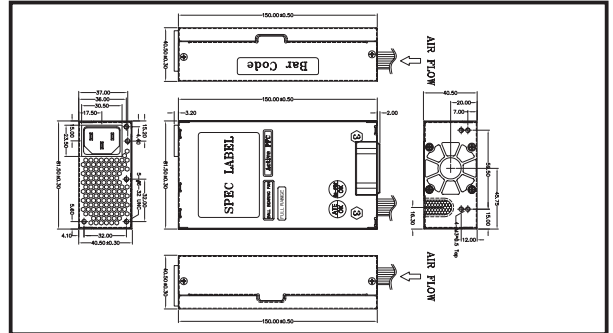
13
Power
Supply

14
Peripherals

Specifications

Product	ACE-A627A-RS					
Input Type	90~264 VAC Full Range					
Output Voltage	+3.3 V 16 A (0.5 A min.)	+5 V 18 A (0.5 A min.)	+12 V 16 A (1 A min.)	+12 V 2 10 A (1 A min.)	-12 V 0.8 A (0 A min.)	+5 Vsb 2.5 A (0 A min.)
Efficiency	80 %					
Temperature	Operating : 0 °C ~ 50 °C Storage : -20 °C ~ 80 °C					
MTBF(hrs)	100,000 hr					
Output Connector	20-pin ATX, 4-pin 12 V, FDD and 3 x HDD					
Dimensions	150 x 81.5 x 40.5 (mm)					

Dimensions



Ordering Information

Part No.	Description
ACE-A627A-RS	270W AC-DC 1U flex ATX Power Supply , with PFC

ACE-4525AP

250 W 1U Type ATX Power Supply



7
IOVU
Open HMI

8
VITO
Universal
Controller

9
DINO
BLADE

10
LCD
Product
Series

11
Embedded
System

12
Industrial
Computer
Chassis

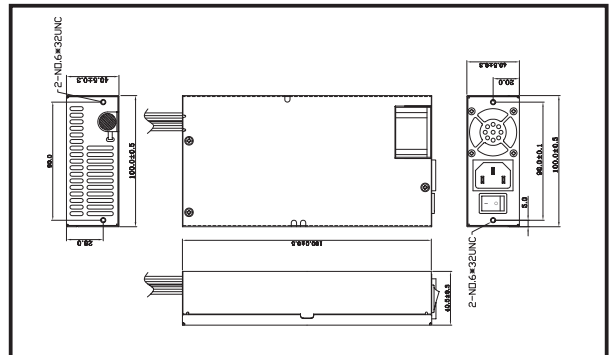
13
Power
Supply

14
Peripherals

Specifications

Input Type	90~265 V AC Full Range Input					
Output Voltage	+3.3 V 16 A	+5 V 16 A	+12 V 0.5 A	+12 V 2 0.5 A	-12 V 16 A	+5 Vsb 2.5 A
Efficiency	70 %					
Temperature	Operating : 0 °C ~ 50 °C Storage : -20 °C ~ 80 °C					
MTBF(hrs)	100,000 hours on max load at +25 °C					
Output Connector	20+4-pin ATX, 4-pin 12 V, 4 x HDD, 2 x SATA and 1 x FDD					
Dimensions	190 x 100 x 40.5 (mm)					

Dimensions



Ordering Information

Part No.	Description
ACE-4525AP-RS	250W AC-DC 1U ATX Power Supply, with PFC