

ACE-815C/T

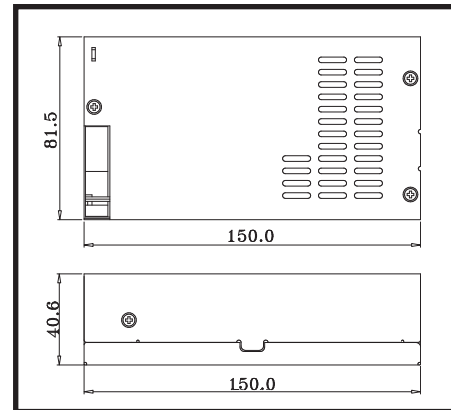
1U ATX 24V/48V DC Input



Input Type	18 ~ 32 VDC (ACE-815C), 36 ~ 72 VDC (ACE-815T)					
Output Voltage	+3.3 V	+5 V	+12 V	-5 V	-12 V	+5 Vsb
ACE-815C	4 A	13 A	2.5 A		0.3 A	1.5 A
ACE-815T	10 A	14 A	4.2 A	0.3 A	0.3 A	2 A
Efficiency	65 %					
Temperature	0 °C ~ 50 °C (Operating), -20 °C ~ 80 °C (Storage)					
MTBF(hrs)	100,000					
Output Connector	20-pin ATX, FDD and 3 x HDD					
Dimensions	150 x 81.5 x 40.5 mm					



Dimensions



Ordering Information

- **ACE-815C-RS**
100 W 24 V DC input 1U ATX Power Supply
- **ACE-815T-RS**
150 W 48 V DC input 1U ATX Power Supply

ACE-716C

150 W 24V DC input AT Power Supply



Input Type	19 ~ 30 VDC				
Output Voltage	+5 V	+12 V	-5 V	-12 V	+24 V
	18 A (2 A min)	4 A	0.5 A	1 A	
Efficiency	70 %				
Temperature	Operating : -20 °C ~ 70 °C (50 °C ~ 70 °C derating curve) Storage : -20 °C ~ 85 °C				
MTBF(hrs)	210,000				
Output Connector	Optional Cable				
Dimensions	198 x 97 x 40.5 mm				

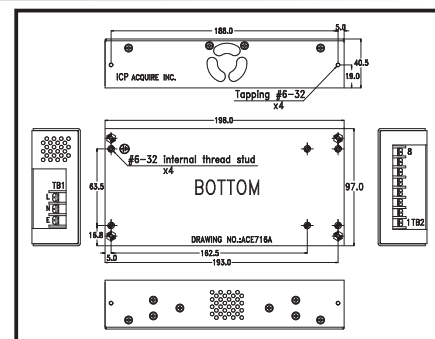
Output terminal block connectors

Pin 1, 2	Pin 3, 4	Pin 5	Pin 6	Pin7	Pin8
5 V	GND	-5 V	-12 V	GND	+12 V

Ordering Information

- **ACE-716C-RS**
150 W 24 V DC input AT Power Supply

Dimensions



Optional 1 Embedded Solution



- PN: CB-716EB-RS**
30 cm DC cable to CPU card with 4-pin 12 V CPU, HDD and SATA connectors

Optional 2 ATX Backplane Solution



- PN: CB-716BP-RS**
30 cm DC cable to backplane with 20-pin ATX, HDD, SATA and HDD connectors

Optional 3 AT P8P9 Backplane Solution



- PN: CB-716P8P9-RS**
30 cm DC cable AT power to P8P9 with HDD and SATA connectors

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