

Power Supply

1U AC Input ATX Type



ACE-916A/AP

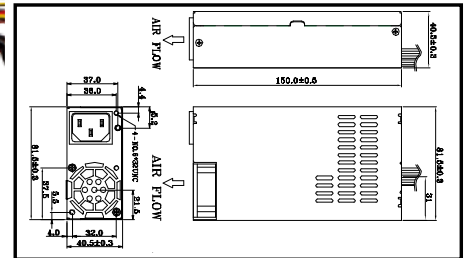
Input Type	90 ~ 132VAC, 180 ~ 264VAC Auto Range (ACE-916A) 90 ~ 264VAC Full Range (ACE-916AP)				
Output Voltage	+5V	+12V	-5V	-12V	+24V
ACE-916A	15A (1A min)	10A (0.2A min)		0.3A	
ACE-916AP	16A (1A min)	6A (0.5A min)		0.3A	
Efficiency	70% (ACE-916A), 68% (ACE-916AP)				
Temperature	0 ~ 50°C (Operating), -20 ~ 80°C (Storage)				
MTBF(hrs)	100,000				
Output Connector	P8+P9 x1, HDD/CDROM x3, FDD x1				
Dimensions	150 x 81.5 x 40.5 mm				



PFC

Dimensions

150W



Ordering Information

- ACE-916A-RS
150W AC-DC AT Power Supply
- ACE-916AP-RS
150W AC-DC AT Power Supply, with PFC

ACE-716A/AP

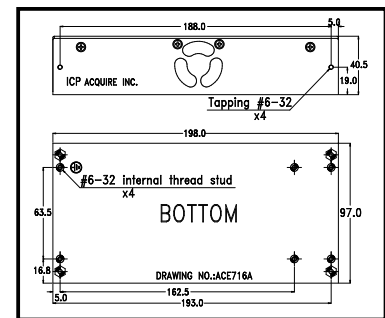
Input Type	85 ~ 135VAC , 180 ~ 265VAC Auto Range (ACE-716A) 85 ~ 265VAC Full Range (ACE-716AP)				
Output Voltage	+5V	+12V	-5V	-12V	+24V
	18A (1A min)	4A	0.5A	1A	
Efficiency	75%				
Temperature	Operating : -20 ~ 70°C (50 ~ 70°C derating curve) Storage : -20 ~ 85°C				
MTBF(hrs)	149,000				
Output Connector	Optional cable				
Dimensions	198 x 97 x 40.5 mm				



PFC

Dimensions

150W



Ordering Information

- ACE-716A-RS
150W AC-DC AT Power Supply
- ACE-716AP-RS
150W AC-DC AT Power Supply, with PFC

Optional 1 AC Input Solution



PN: **CB-643EC-RS**
AC input cable, w/ I/O connector / fuse, 20cm

Optional 2 Embedded Solution



PN: **CB-716EB-RS**
DC cable to cpu card, w/4pin 12V CPU/HDD/SATA connector, 30cm

Optional 3 ATX Backplane Solution



PN: **CB-716BP-RS**
DC cable to backplane, w/20pin ATX/HDD/SATA connector, 30cm

Optional 4 AT P8P9 Backplane Solution



PN: **CB-716P8P9-RS**
DC cable AT power to P8P9, w/HDD/SATA connector, 30cm

ACE-540A

Input Type	85 ~ 264VAC Full Range				
Output Voltage	+5V	+12V	-5V	-12V	+24V
					1.7A
Efficiency	70%				
Temperature	Operating : -20 ~ 70°C (50 ~ 70°C derating curve) Storage : -40 ~ 85°C				
MTBF(hrs)	370,000				
Output Connector	N/A				
Dimensions	161 x 100 x 40 mm				

Ordering Information

- ACE-540A-RS
40W AC-DC AT Power Supply, only output +24V



Dimensions

40W

