

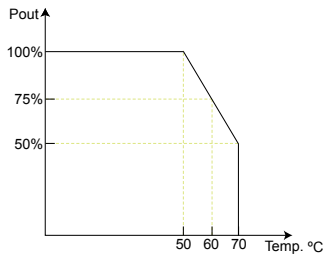
ACE-709VX/CX/TX DC Input Open Frame ATX Power

90W



Specifications

Input Type	9 ~ 16 VDC (ACE-709VX) 18 ~ 32 VDC (ACE-709CX) 36 ~ 72 VDC (ACE-709TX)					
Output Voltage	+3.3 V	+5 V	+12 V	-5 V	-12 V	+5 Vsb
ACE-709VX		8 A	2.5 A		0.5 A	0.5 A
ACE-709CX/TX		10 A	2.5 A		0.5 A	0.5 A
Efficiency	75 % (ACE-709VX/CX), 70 % (ACE-709TX)					
Temperature	Operating : -20 °C~ 70°C (50 °C~ 70°C derating curve) Storage : -20 °C~ 85 °C					
MTBF(hrs)	162,000 (ACE-709VX), 158,000 (ACE-709CX), 170,000 (ACE-709TX)					
Output Connector	Optional Cable					
Dimensions	152.4 x 89 x 39 mm					



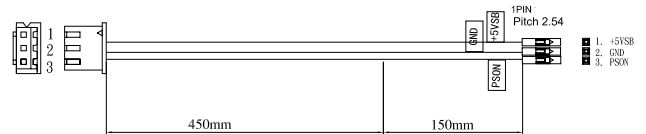
Packing information

1 x +5Vsb & PS On Cable

Ordering Information

Part No.	Description
ACE-709VX-RS	80W 12V DC Input Open Frame ATX Power Supply
ACE-709CX-RS	90W 24V DC Input Open Frame ATX Power Supply
ACE-709TX-RS	90W 48V DC Input Open Frame ATX Power Supply

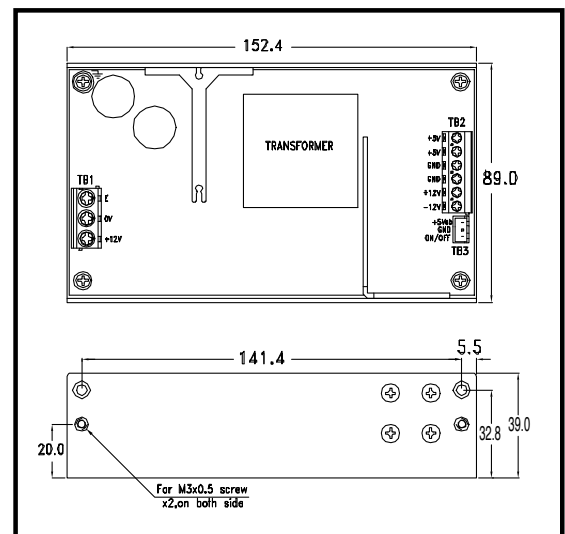
For Power ON, +5Vsb Cable



Wire Color vs Voltage

PIN	Voltage	Wire Color	Label Text
1	+5Vsb	Purple	+5Vsb
2	GND	Black	GND
3	On/Off	Green	PS On

Dimensions



Optional 1 Embedded Solution



PN: CB-709EB-RS

30 cm DC cable to CPU card, with 20-pin ATX, HDD and SATA connectors

Optional 2 ATX Backplane Solution



PN: CB-709BP-RS

30 cm DC cable to backplane, with 20-pin ATX, HDD and SATA connectors