

Industrial Class Power Supplies

Industrial Mini-Redundant AC Power Supply



Model Name	Power (typical)	Maximum DC Output Current						Current Type	AC Voltage Input Range	Certifications
		+5 V	+3.3 V	+12 V	-12 V	-5 V	+5 Vsb			
APS-930XAR	300 W	25 A	18 A	16 A	0.5 A	0.5 A	2.0 A	ATX12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV
APS-946XAR	460 W	25 A	25 A	30 A	0.8 A	--	2.0 A	EPS12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV

■ Dimensions: 185 x 150 x 86 (mm)

Industrial Dual Redundant AC Power Supply



Model Name	Power (typical)	Maximum DC Output Current						Current Type	AC Voltage Input Range	Certifications
		+5 V	+3.3 V	+12 V	-12 V	-5 V	+5 Vsb			
APS-6300F	300 W + 300 W	36 A	25 A	17 A	0.8 A	0.8 A	1 A	ATX/ ATX12V	Manual switch 100 ~ 120 VAC (±10%) 200 ~ 220 VAC (±10%)	UL/CSA/TUV
APS-6400F	400 W + 400 W	36 A	25 A	17 A	0.8 A	0.8 A	1 A	ATX/ ATX12V	Manual switch 100 ~ 120 VAC (±10%) 200 ~ 220 VAC (±10%)	UL/CSA/TUV

■ Dimensions: 187 x 167 x 183 (mm) ■ Non RoHS

Industrial AC Power Supply PS2 Form Factor



Model Name	Power (typical)	Maximum DC Output Current						Current Type	AC Voltage Input Range	Certifications
		+5 V	+3.3 V	+12 V	-12 V	-5 V	+5 Vsb			
APS-935XA-EPS12	350 W	35 A	28 A	26 A	0.8 A	0.5 A	2 A	EPS12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV
APS-940XA-ATX12	400 W	35 A	28 A	30 A	0.8 A	0.5 A	2 A	ATX12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV
APS-940XA-EPS12	400 W	35 A	28 A	30 A	0.8 A	0.5 A	2 A	EPS12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV
APS-946XA-EPS12	460W	40 A	30 A	32 A	1 A	0.8 A	2 A	EPS12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV

■ Dimensions: Standard PS2 form factor, 140 x 150 x 86 (mm)

Industrial DC-DC Power Supply PS2 Form Factor



Model Name	Power (typical)	Maximum DC Output Current						Current Type	DC Voltage Input Range	Certifications
		+5 V	+3.3	+12 V	-12 V	-5 V	+5 Vsb			
APS-930/48X	300 W	35 A	30 A	8 A	1 A	0.5 A	1.5 A	ATX	40 ~ 72 VDC (48 VDC nominal)	UL/CUL/TUV

■ Dimensions: 150 x 140 x 86 (mm)

Industrial AC Power Supply 1U Form Factor



Model Name	Power (typical)	Maximum DC Output Current						Current Type	AC Voltage Input Range	Certifications
		+5 V	+3.3 V	+12 V	-12 V	-5 V	+5 Vsb			
APS-9125XU	250 W	25 A	14 A	12 A	1 A	0.5 A	1.5 A	ATX12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV
APS-9130XU	300 W	24 A	20 A	20 A	0.5 A	0.5 A	1.5 A	ATX12V	110 ~ 220 VAC (±10%)	UL/CSA/TUV

■ Dimensions: 205 x 100 x 40.5 (mm)

Industrial Flex ATX AC Power Supply for 1U Chassis



Model Name	Power (typical)	Maximum DC Output Current						Current Type	AC Voltage Input Range	Certifications
		+5	+3.3 V	+12 V	-12 V	-5 V	+5 Vsb			
APS-918XU	180 W	16 A	14 A	14 A	0.5 A	--	2 A	ATX	110 ~ 220 VAC (±10%)	UL/CUL/TUV

■ Dimension: 150 x 81.5 x 40.6 (mm)

Accessories

LGA775 1U CPU Cooler

Specification

- Height: 28mm
- Fan Speed: 5,500rpm
- Material: Copper
- Capability: 82W TDP max.
- Backplate included

Ordering Information

- 32-20065-0000 (RoHS)



LGA775 Copper-Core Cooler

Specification

- Height: 62mm
- Fan Speed: 4,500rpm
- Material: Aluminum + Copper
- Backplate included

Ordering Information

- 32-20086-0000 (RoHS)



Socket-M 1U CPU Cooler

Specification

- Height: 22mm
- Fan Speed: 5,500rpm
- Material: Copper
- Backplate included

Ordering Information

- 32-20072-0000 (RoHS)



LGA1156 Cooler

Specification

- Height: 65mm
- Fan Speed: 2,700rpm
- Material: Aluminum
- Backplate included



ATX12V Converter Cable

Specification

- 4P to 2 x 2P cable

Ordering Information

- 30-00006-0000 (RoHS)



HDD Holder for 3.5" to 2.5" Kit

Specification

- Supports two 2.5" storage

Ordering Information

- 91-95056-000E (RoHS)



IDE Cable - 70/90CM

Specification

- ATA-100 IDE flat cable
- Length: 70/90 cm

Ordering Information

- 30-10058-1000 70cm (RoHS)
- 30-10058-0010 90cm (RoHS)



Slim SATA DVD-ROM Adapter Cable

Ordering Information

- 30-20281-0000 (RoHS)



COM Cable

Specification

- Com cable with bracket
- Length: 23cm

Ordering Information

- 30-25004-0000 (RoHS)



USB 2.0 Cable

Specification

- 2-port USB 2.0 cable with bracket

Ordering Information

- 30-25010-1000 (RoHS)



Audio Cable for NuPRO-852

Specification

- Length: 210mm

Ordering Information

- 92-99033-0010 (RoHS)



Slim Type Optical Drive Adapter

Specification

- Slim type optical drive to 40P IDE adapter

Ordering Information

- 92-49006-001 (RoHS)



PCIe Mini Card & Audio Cards

mPCIe-8770

PCIe 2D VGA Display Card

- PCIe VGA Controller XGI™ Volari™ Z11
- PCI Express Spec. compliant
- High Performance 2D Accelerator
- Supports 230 MHz pixel clock
- Supports 4:3 resolution up to 1600x1200, 256/32K/64K/16M colors (70Hz NJ)
- Driver support: Windows® 2000/XP/Vista/Vista-64, Fedora™ 10, RHEL™ 5



DB-Audio2

High Definition Audio Daughter Board with Line-in, Line-out and Mic-in

- Realtek ALC262 High Definition Audio codec
- Three jacks: line-in, line-out and mic-in
- 5x2 pin header for cable connection to external audio header on SBC
- 4-pin header interface for CD audio output



DB-AC97S

AC'97 Audio Daughter Board with Line-in, Line-out and Mic-in

- Realtek ALC200 AC'97 audio codec
- AC'97 interface with 10-pin header and fl at cable
- Three jacks: line-in, line-out and mic-in
- 4-pin header interface for CD audio output

