

POWERBOX
Mastering Power

Switchbox
AC/DC Quick Solution Guide

PRBX

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Switchbox AC/DC Quick Solution Guide

Switchbox power supplies for general applications

The Switchbox programme of commercial AC/DC power supplies, range from 10W to 1,000 watts in output power, with the products provided in two format types; open frame units, available in single outputs, and

external adapters, featuring wall mount, desktop, or exchangeable wall plug heads – all fulfil DOE level VI, ErP tier 2. All Switchbox products come fully approved to the latest international safety and EMC standards, ready for worldwide use.

Industrial AC/DC enclosed.

Model	PD15	PD25S	PD35	PD50	PD75	GKF100	GKF150	GKF200	GKF320	PDF600	PDF800
Vout	3.3, 5, 12, 15, 24VDC	3.3, 5, 12, 15, 24VDC	5, 12, 15, 24, 48VDC	5, 12, 15, 24, 48VDC	5, 12, 15, 24, 48VDC	5, 12, 24, 48VDC	12, 15, 24, 48VDC	5, 12, 24, 48VDC	5, 12, 24, 48VDC	12, 24, 36, 48VDC	24, 48VDC
15W	Single										
25W		Single									
35W			Single								
50W				Single							
75W					Single						
100W						Single					
150W							Single				
200W								Single			
320W									Single		
320W										Single	
320W											Single

Industrial AC/DC open frame.

Model	PD20	PS60	PSF125
Vout	5, 12, 15, 24, 48VDC	3.3, 5, 12, 15, 24, 48VDC	5, 12, 15, 24, 48VDC
20W	Single		
60W		Single	
125W			Single

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Making the complex simple

This AC/DC finder tool is offered to you by Powerbox to simplify your task to find a suitable AC/DC conversion solution for your application.

For more information or if suitable solution was not in the tables please visit www.prbx.com and contact your nearest sales office. Our dedicated team will support you with over 40 years of excellence in power conversion.

ITE AC/DC single output adaptors.

Model	FRA012	FRA018	FRA024	FRA030E	FRA050	FRA060	FRA072	FRA120	FRA150	FRA180
Vout	12W Desktop Wallmount	18W Desktop Wallmount	24W Desktop Wallmount	30W Desktop Wallmount	50W Desktop	60W Desktop	72W Desktop	120W Desktop	150W Desktop	180W Desktop
Wallplug/Fix	II	II	II	II						
Wallplug/Exchangeable	II	II	II	II						
Desktop		I/II	I/II	I/II	I/II	I/II	I/II	I/II	I/II	I/II

Note:
I=Class I safety ground, II=No safety ground class II.
Low voltage output do not fulfil level VI.

Medical AC/DC single output adaptors.

Model	FRM015	FRM024	FRM030	FRM060
Vout	15W Interchangeable, fix plugs or desktop	24W Interchangeable, fix plugs or desktop	30W Interchangeable, fix plugs or desktop	60W Desktop
Wallplug/Fix	II	II	II	
Wallplug/Exchangeable	II	II	II	
Desktop	I/II	I/II	I/II	I/II

Note:
I=Class I safety ground, II=No safety ground class II.
Low voltage output do not fulfil level VI.