

# Wall Mount Power Supplies

**24V AC | 12V/24V DC | 13.5V DC**

Wall Mount Power Supplies are reliable, space-saving solutions designed to provide clean and consistent power for a wide range of critical applications, they include customisable voltage settings, robust safety features, optional battery backup and more.

[Power supply specifications](#) 

[Battery backup power supplies / DC UPS](#) 

## Features

- ✓ LED voltage display.
- ✓ Battery backup (Optional).
- ✓ Mains fail and low battery contacts.
- ✓ Lockable front door.
- ✓ Internal GPO recess.
- ✓ Short circuit & overload protection.
- ✓ Cooling by free air convection.
- ✓ LED indicators on all outputs.
- ✓ Tamper switch (option).
- ✓ User adjustable voltage for DC units.
- ✓ Low battery signal (11 or 22V DC) for DC units.
- ✓ Low voltage cut off (10 or 20V DC) for DC units.
- ✓ Individual resettable fuses 1.85A.
- ✓ CUSTOM Power supply options available.



Model	Description	Dimensions (HxWxD) mm
<b>24V AC</b>		
W-AC24-4A	24V AC, 4A, 9 x 1.85A Outputs	235x362x92
W-AC24-8A	24V AC, 8A, 16 x 1.85A Outputs	235x362x92
W-AC24-16A	24V AC, 16A, 32 x 1.85A Outputs	435x345x120
W-AC24-25A	24V AC, 25A, 32 x 1.85A Outputs	435x345x120
<b>12V DC</b>		
W-DC12-4A	12V DC, 4A, 9 x 1.85A Outputs	235x362x92
W-DC12-8A	12V DC, 8A, 16 x 1.85A Outputs	235x362x92
W-DC12-12A	12V DC, 12A, 16 x 1.85A Outputs	235x362x92
W-DC12-12C4-S	13.5V DC, 8A, 16 x 1.85A Outputs	235x362x92
W-DC12-24A	12V DC, 25A, 32 x 1.85A Outputs	435x345x120
<b>24V DC</b>		
W-DC24-4A	24V, 4A (3.7A@27V), 9 x 1.85A Outputs	332x362x92
W-DC24-6.5A	24V, 6.5A(5.7A@27V), 16 x 1.85A Outputs	332x362x92

[Don't see the size you're after? Enquire with us about a custom power supply!](#)



Scan to find all the wall mount power supplies



## Battery backup power supplies / DC UPS

Order your Wall Mount Battery Backup Power Supplies with pre-installed batteries and pre-set voltage for a hassle-free setup. Each WB model includes the ability to function as a DC UPS/power supply. Reliable, versatile, and ready to power your critical systems!

Model	Description	Dimensions (HxWxD) mm
13.5V DC		
WB-DC12-4A	13.5V DC, 4A, 9 x 1.85A Outputs, with 1 x 9AH/12V Battery	235x362x92
WB-DC12-8A	13.5V DC, 8A, 16 x 1.85A Outputs, with 1 x 9AH/12V Battery	235x362x92
WB-DC12-12A	13.5V DC, 12A, 16 x 1.85A Outputs, with 1 x 9AH/12V Battery	235x362x92
WB-DC12-12C4-3	13.5V 12A, 16 x 1.85A Outputs, 4Amp charger with 3 x 9AH/12V Battery	235x362x92 367x425x89
WB-DC12-12C4-5	13.5V 12A, 16 x 1.85A Outputs, 4Amp charger with 5 x 9AH/12V Battery	235x362x92 367x425x89
WB-DC12-24A-1	13.5V DC, 24A, 32 x 1.85A Outputs, with 1 x 9AH/12V Battery	435x345x120
WB-DC12-24A-2	13.5V 24A, 32 x 1.85A Outputs, with 2 x 9AH/12V Battery	435x345x120
27V DC		
WB-DC24-4A-2	27V DC, 3.7A, x 1.85A Outputs with 2 x 9AH/12V Battery	332x362x92
WB-DC24-6.5A-2	27V DC, 5.7A, x 1.85A Outputs with 2 x 9AH/12V Battery	332x362x92

## Runtimes

Amps & Watts @ 13.5V DC	4A = 54W	8A = 108W	12A = 162W	20A = 270W
13.5V DC				
WB-DC12-4A	70 Mins	-	-	-
WB-DC12-8A	70 Mins	35 Mins	-	-
WB-DC12-12A	70 Mins	35 Mins	20 Mins	-
WB-DC12-12C4-3	3.5 Hours	1.8 Hours	-	-
WB-DC12-12C4-5	7.5 Hours	3 Hours	-	-
WB-DC12-24A-1	70 Mins	35 Mins	20 Mins	8 Mins
WB-DC12-24A-2	1.7 Hours	70 Mins	40 Mins	25 Mins
Amps & Watts @ 27V DC	2A = 54W	4A = 108W	6A = 162W	10A = 270W
27V DC				
WB-DC24-4A-2	2.2 Hours	1.3 Hours	-	-
WB-DC24-6.5A-2	2.2 Hours	1.3 Hours	40 Mins	-

\*\*Runtimes are estimations only\*\*



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