

AUPS2-B20

Gen2 Intelligent DC UPS Module



Features

- » 100W (8.3A@12V) output
- » 56Wh for more than 140 minutes operation time (depending on panel PC power requirements)
- » Rugged metal enclosure for Din-rail, standard VESA 75/100 and Wall mounting
- » Web-based, remote network management, no software installation required
- » Local PC-based monitoring software for input detection and battery status monitoring
- » Auto shut down when battery low
- » Remote DC output on/off switch for external switch installation
- » Provides stable power to the PC during line sags and spikes and absorbs power surges and transients, protecting expensive equipment

Specifications

Environment	
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 50°C
Input	
Voltage	12-24V DC
Output	
Voltage	12V DC
General	
Watt	100W
Dimensions	173.5 x 151.87 x 36.2
Output Connector	1 x 4 Pin DC JACK(Input)
	1 x 2 Pin Terminal block(Input)
	1 x DC JACK(Output)
	1 x 2 Pin Terminal block
	1 x RJ45
	1 x USB 2.0 Type-A
Weight	
Weight	1.5/1.8 kg

Ordering Information

AUPS2-B20-R10	VESA 100, DC 12~24V input 100W UPS module with 14.52V;5600mAH, 4S2P Li-Ion battery, R10
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Packing List

1 x USB cable (USB Type-A to USB Type-A 915mm) (32001-006103-100-RS)	1 x Power cable (DC PLUG 5.5*2.5mm to DC PLUG 5.0*2.1mm, 150mm) (32002-004700-100-RS)
1 x Terminal block (2 Pin, P=3.5mm) (33502-000203-RS)	1 x Terminal block (2 Pin, P=5mm) (33502-000197-RS)
2 x Wall mouing kit	1 x DIN-Rail mounting kit

1 x Screw pack	
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Mouser Electronics

Authorized Distributor

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