

Code: PSB-12V20A

## BUFFERED POWER SUPPLY ADAPTER **PSB-12V20A** PULSAR

The buffered power supply adapter is designed to powering control panels, sensors, code locks, cameras, consoles, intercoms and other alarm system equipment.

Attention! If the power adaptor is using for continuous work (24H) the rated current of the adaptor should be less than 80% of the maximal current. Please pay attention for proper cooling conditions of the power adaptor during work!



Adapter type:	Switching
Power voltage:	200 ... 240 V AC
Output voltage:	<ul style="list-style-type: none"> <li>• 11 ... 13.8 V DC (buffer operation),</li> <li>• 9.5 ... 13.8 V DC (battery operation)</li> </ul>
Output voltage adjustment:	13,5 ... 14,4 V
Maximal load:	20 A (total)
Battery charging current:	2 A / 4 A / 8 A (set with the CHARGE jumper)
Output power:	276 W
Efficiency:	86 %
Number of outputs:	3 pcs
Protections:	<ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overload</li> <li>• Overvoltage</li> <li>• Overvoltage</li> <li>• Discharge</li> <li>• Battery charge and maintenance control</li> </ul>
Main features:	Battery cable (included)
Operation temp. / Relative humidity:	-10 °C ... 40 °C / 20 % ... 90 %
Weight:	1.19 kg
Dimensions:	237 x 168 x 54 mm
Manufacturer / Brand:	PULSAR



# DATA SHEET

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Guarantee:	2 years
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