

Code: PSBS-2012B

## BUFFERED SWITCHING POWER SUPPLY ADAPTER **PSBS-2012B**

The buffered power supply adapter is designed to powering control panels, sensors, code locks, cameras, consoles, intercoms and other alarm system equipment.  
Please pay attention for proper cooling conditions of the power adaptor during work!



Adapter type:	Switching
Input voltage:	230 V AC
Output voltage:	11 V ... 13.8 V (buffer operation)
Max. output current (total):	2.2 A
Battery charging current:	0.2 / 0.5 A
Power:	17 W
Number of outputs:	1
Protections:	<ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overload</li> <li>• Overvoltage</li> <li>• Tamper</li> <li>• Reverse polarity connection</li> <li>• Discharge</li> </ul>
Adapter operation control:	<ul style="list-style-type: none"> <li>• AC input voltage presence indication AC</li> <li>• DC output voltage presence indication DC</li> <li>• Battery fault indication</li> <li>• EPS FLT output - indicating AC power collapse</li> <li>• PSU output indicating DC voltage loss or power supply unit failure</li> <li>• LoB output - Low battery voltage</li> </ul>
Place for battery:	12V/7Ah
Max. battery dimensions:	150 x 95 x 75 mm



# DATA SHEET

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Weight:	2.24 kg
Dimensions:	235 x 235 x 90 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years