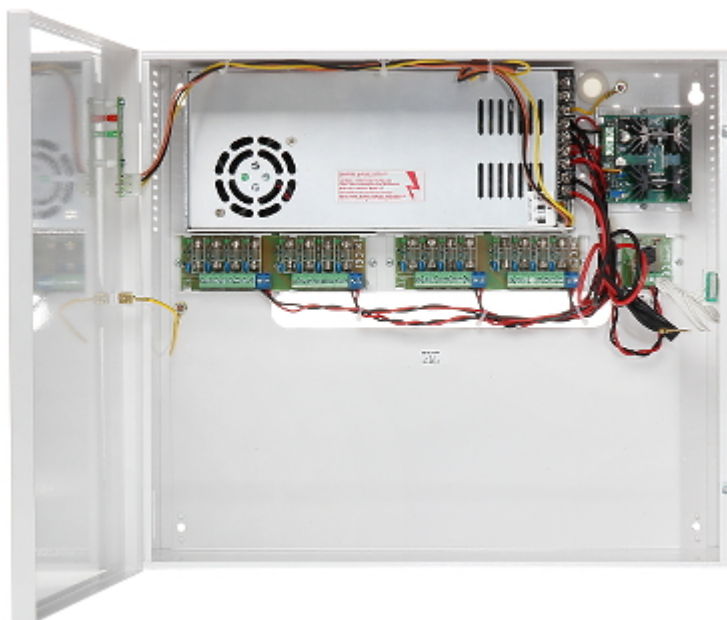


Code: PSUPS-20A12E

BUFFERED SWITCHING POWER SUPPLY ADAPTER **PSUPS-20A12E**

The buffered power supply adapter is designed for powering 16 cameras and recorder.
Please pay attention for proper cooling conditions of the power adaptor during work!



Adapter type:	Switching
Input voltage:	176 V ... 264 V AC
Output voltage:	11 V ... 13.8 V DC (buffer operation) - to cameras powering 11 V ... 12 V DC (buffer operation) - to recorder powering
Max. output current (total):	20 A (max)
Battery charging current:	2 A / 4 A / 8 A
Current consumption in waiting mode:	116.8 mA (without battery)
Power:	300 W
Number of outputs:	16 x terminals to cameras powering (12V/1A) + 1 to recorder powering (12V/5A)
Main features:	• Built-in power factor correction system (PFC) • Battery charge and maintenance control • Battery output protection against short circuit and reverse polarity connection • 16 outputs protected by glass fuses • Fuse has gone indication • LED indication

Protections:	• Short-circuit • Overload • Overvoltage • Overvoltage • Overheat • Tamper • Reverse polarity connection • Discharge • Overcharge
Adapter operation control:	• AC input voltage presence indication AC • DC output voltage presence indication DC
Place for battery:	12V/65Ah
Max. battery dimensions:	360 x 175 x 165 mm
Supported norms:	IP20 class I
Operation temp. / Relative humidity:	-10 ... 40 °C / 20 ... 90 %
Weight:	7.1 kg
Dimensions:	400 x 350 x 178 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years