

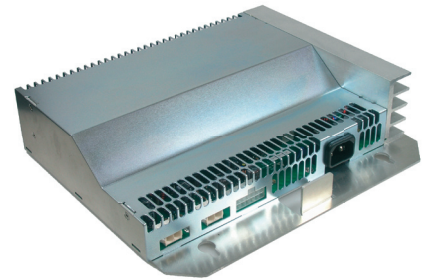
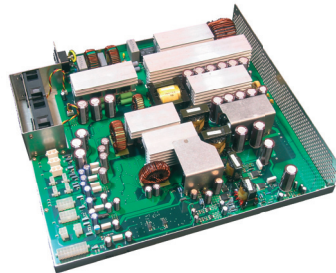
# Power Supplies for banking systems

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## Description

The various power supplies provide multiple outputs which are switchable via enable signal.



## Ambient Conditions

- operating temperature: 5 °C – 55 °C
- storage & transport temperature: -25 °C – 70 °C

## Features

- protection for all outputs against short-circuit, overcurrent and overvoltage
- fan-failure detection
- controlled fan speed
- MTBF over 150.000 @ 25 °C
- active power factor correction
- generation of stand-by and seperately switched voltages
- RoHS confirmed

 APtronic US Headquarter  
Naples, Florida - USA

## Safety

- EN 60950-1 (incl. all country specific differences)
- IEC 60950
- UL / CSA 60950
- BSMI-standard CNS 14336
- IEC / EN 60950-2.5

## Mechanics

- fire protected housing
- housing protected against rust and oxidation
- dimensions (general, but usually customized):  
height 55mm–65mm, length 240mm–400mm,  
width 200–300mm

 APtronic AG Headquarter  
Bad Sassendorf, Germany

## Input

- input voltage: 90 – 264 VAC, 47 – 63 Hz

## Output

The power supply provides multiple switchable DC-outputs, which can customized according to the specific requirement.

 Production site  
Dongguan, China

# APtronic AG

Your Partner for customized Power Supplies

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