



**MODELS: SA30 Max 30W, SA 60 Max 60W**

**DESKTOP ADAPTORS**

**AC / DC  
SWITCH MODE  
ADAPTORS**

**DESCRIPTION**

*Nordic Power SA models are light weight compact desktop adaptors with fixed output voltages, and universal input voltage.*

**FEATURES**

- **Universal input voltage**
- **IEC 320 2 pin & 3 pin AC socket**
- **Fixed output voltages**
- **Short circuit protected**
- **Over voltage protected**
- **Overload protected**



**SPECIFICATIONS**

MODEL	SA 30	SA 60	VOLTAGE VERSIONS		
Input Voltage	100 - 240 VAC	100 - 240 VAC	<b>SA 30</b>		
Output Voltage	5 - 24 VDC	5 - 24 VDC	5V	3,5A	17,5W
Temperature Range	-10 to +40°C	-10 to +40° C	9V	3,0A	27,0W
Ripple	100mV p-p	150mV p-p	12V	2,5A	30,0W
Efficiency	75%	75%	15V	2,0A	30,0W
Current limiting	20%	20%	19V	1,5A	28,5W
Insulation class	I / II	I / II	24V	1,3A	31,2W
Approvals	UL /CSA /VDE/CE/CB	UL/CSA/T-mark/GS/CE/CB	<b>SA 60</b>		
Electrical safety standards	EN60950, UL1950	EN60950, UL1950	5V	4,5A	22,5W
EMC standard / Emission	EN 50081-1	EN 50081-1	9V	4,5A	40,5W
EMC standard / Immunity	EN 50082 -1	EN 50082-1	12V	4,5A	54,0W
Sec. cord with / without plug	Different types	Different types	15V	3,6A	54,0W
Dimensions	100x45x27,5mm	122x60x31mm	19V	3,2A	60,8W
Weight	200gr	250gr	24V	2,5A	60,0W

**FOR MORE DETAILED INFORMATION, PLEASE CONTACT OUR SALES / SUPPORT DEPT.**