



MODELS: AC / DC - AM 9820 MAX 9 W

PLUG - IN ADAPTORS

AC / DC PLUG IN
SWITCH MODE
ADAPTERS

DESCRIPTION

Nordic Power AM 9820 serie is a compact lightweight switch mode power supply delivered with fixed output voltage and exchangeable DC-plug. Also available with US, UK and AUS AC-pins.

FEATURES

- Compact design plug in unit
- Universal input voltage
- Fixed output voltages
- Exchangeable DC-plug
- Over temp. protection



SPECIFICATIONS

MODEL	AM 9820
Input Voltage	90 - 264 VAC
Output Voltage	5 - 24 VDC
Switch frequency	130KHz
Temperature Range	0 to +40° C
Ripple	32 - 120 mV
Efficiency	Min 70%
Insulation class	II
Approvals	GS / CE / CB
Electrical safety standards	EN60950, UL1950
EMC standard / Emission	EN55014 - 1
EMC standard / Immunity	EN55014 - 2
Sec. cord with / without plug	Different types
Dimensions (L x W x H)	75 x 31 x 41 mm
Weight	90 g

VOLTAGE VERSIONS AM 9820

Output	Max. Load	Output Power
5V	1,5A	7,5W
9V	1,0A	9W
12V	0,7A	8,4W
15V	0,55A	8,25W
18V	0,4A	7,2W
24V	0,3A	7,2W

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