Features

Input DC.....DC 11V to DC 15V at 10A max, for the car

Input AC.....AC 100 to 240V 50/60Hz at 1.6A max

Output DC..... 15V/16V 18V/19V/20V@5A；
21V/22V/24V @100W max

USB DC.....5V with **1A**

Specifications

Rated input voltage (50-60Hz).....AC100-240V DC 11V-15V

Input rated current.....1.6 A

Input power.....140VA

Outpower (max.) 100W

Efficiency .....>85% (TYP)

Output voltage.....DC 15V-24V

Output current .....**5A** (max)

Overload protection .....Yes

Short circuit protection .....Yes

Line regulation.....+/- 5%

Load regulation.....+/- 5%

Weight 500g

Dimensions .....144 x 66 x 34 mm

Operating temperature .....0º C to 40º C

Humidity .....20% to 80%

Warranty .....2 years

8 Pins function

Type & output	connector size（mm）	Fit for notebook
15V/16V 18V/19V/20V@5A 21V/22V/24V @100W max	6.0*4.4 with pin Inside (Black)	Sony, Fujitsu, Samsung, Toshiba, NEC， Liteon,Toshiba,Acer,Dell,IBM,ThinkPad, HP,Delta,Compaq, EMC,MSI,Gateway， BenQ, ASUS, LG, Sharp， Ect other PC with left connector and under 100W.
	6.3*3.0(Green)	
	5.5*2.5 (white)	
	5.5*2.1 (Blue)	
	5.5*1.7 (Yellow)	
	4.8*1.7 (Yellow)	
	4.0*1.7 (Yellow)	
	3.5*1.35 (Red)	