

DC-100T

24VDC - 13.8VDC / 10A



DC-150T

24VDC - 13.8VDC / 15A



DC-100T / 10A DC-150T / 15A DC-200T / 20A

All models provide a connector pins with 6 wixisting cables.

Connector drawing

Input 24VDC Output 13.8VDC

DC-200T

24VDC - 13.8VDC / 20A



Specifications :

Model	DC-100T	DC-150T	DC-200T
Input Voltage Range	24 VDC (20VDC ~ 30VDC)		
Output Voltage	13.8V DC \pm 0.1V		
Max. Output Current	10A	15A	20A
Continuous Current	7A	12A	18A
No Load Input Current	100mA		
Line Regulation	0.1%		
Load Regulation	0.02%		
Output Ripple Noise	50mV (rms)		
Efficiency	Over 85%		
Indicators	Power on LED		
Inputs connection cable type	Red (+), Black (-), White (ACC)		
Output connection cable type	Orange (+), Black (-), White (ACC)		
Fuse build in PCB	3A For (ACC)		
Dimensions W x L x H (mm)	48 x 160 x 50	90 x 160 x 50	90 x 210 x 50
Weight (kg)	0.3	0.5	0.8
Cooling System	N.A.	N.A.	N.A.

Product Features :

- Special design and decorous car amplifier heat sink housing
- Less heat dissipation without over-heating problem
- Switching-mode technology (25KHz)
- High efficiency over (85%)
- Good load and line regulations
- Wide input voltage range (20V-30V)
- Output over-voltage and current protections (OVP & OCP)
- Output short circuit protection
- Key remote control (ACC) for car audio / video
- Power on / off switch

