

EXCELLENT POWER

90W CAR ADAPTOR SERIES DC/DC POWER SUPPLY ELECTRICAL SPECIFICATIONS :

INPUT

Input voltage : 12-32Vdc (Wide range)
Input Frequency : DC
Input current : See rating chart
Efficiency : >80% at Full Load

OUTPUT

Output Rating : See Rating Charts
Output Voltage : +19VDC
Output current : See rating chart
Line Regulation : 1%
Load Regulation : 5%
Ripple & Noise : 1% P-P max

PROTECTION

Over Voltage Protection
Short circuit Protection
Over current Protection
Input over/undervoltage protection



EMI/RFI:Meets limits

FCC part 15 CLASS B .
CISPR 22 CLASS B .

INPUT PLUG : Cigarette plug cable
OUTPUT PLUG : As required
CE APPROVALS

DIMENSION : 152X73X50mm

Model Selection Table :

Model No.	Output Voltage	Output Current	Maximum Output Power
BSD-120-112	12.0Vdc	9.16A	110W
BSD-120-119	19.0Vdc	6.3A	120W
BSD-120-124	24.0Vdc	5A	120W