

### Technical Specifications

Specifications	12V2A	18V1.5A	24V1A
Input Voltage	11.1V	11.1V	11.1V
Battery capacity	5000 mA	5000 mA	5000 mA
Data in & Data/POE Output Connector	RJ45 (Shielded) + DC Jack		
Input Connector	DC (12.6V-5.2V)+ AC Jack ( 110V-240V)		
Output Current(max)	2A	1.5A	1A
Output Power (max)	24W		
Self Consumption	1.5-2.5W		
Power Efficiency (min)	85%		
Line Regulation	1%		
Load Regulation	5%		
Ripple	1%		
Noise	1%		
Operating Temperature	-30 to +60°C ( -22 to +140° F)		
Operating Humidity	5% - 90% (RH)		
Storage Temperature	-40 to +80°C ( -40 to +176° F)		

### Applications

Wireless Access Points and Client Devices  
 VOIP Phone and Security Camera Systems  
 Led lighting Solution  
 Portable Solar Solution

### Package Content

One Smurf P7 main unit  
 One Power cord cable

### Features:

- Series Available outputs: 12VDC 18VDC 0 24VDC
- Input Voltage 11.1V
- Passive POE Output voltage 12V-24VDC
- High Power 24W
- Battery Capacity 5,000 mA
- Non - compliant POE
- Dual Output power for connecting 2 power sources RJ45 PoE & DC
- Integrated POE Inserter data in & power
- AC Rechargeable
- Auto Switch on/off when City Energy off/ on
- Auto Batteries Rechargeable and Self Dischargeable
- Low self consumption power
- Short Circuit, Over Current and Over Discharge Protection
- High Temperature Operation

