

## Industry-leading Integration of PoE Technology and Renewable Power System

**Renewable Energy, Intelligent PoE & Remote Power Management**  
All come in one!

**Total 120W**

**PWM**

**60°C -10°C**

**PoE Management**

**Battery Management**

**Statistics**

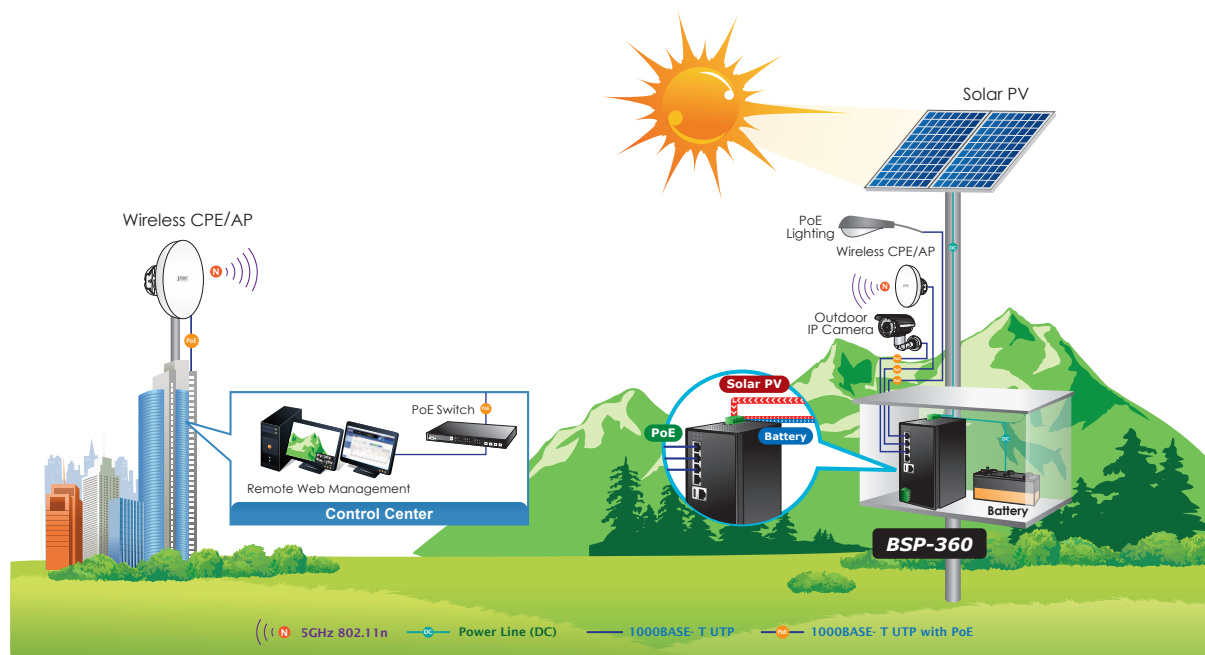
As it is the power managed for battery and power consumption, the BSP-360 features the following special power management functions:





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# Wireless Connection for Outdoor Long-range Application

With the four 802.3at/802.3af PoE interfaces, the BSP-360 enables you to install the PoE wireless access point in the outdoors freely. When functioning with a pair of the wireless transmission, the BSP-360 Renewable Energy PoE Switch can be efficiently managed from remote control center. It enables the wireless LAN deployment to become more flexible and worry-free from the power outlet locations.



Renewable Energy PoE Switches			
Model		BSP-360	BSP-300
Product Image		<div></div>	<div></div>
LAN	10/100/1000	5	3
PoE	802.3at	4	2
PoE Budget		120 watts	60 watts
PSE Type		End-span	End-span
PoE Power Pin		1/2(+), 3/6 (-)	1/2(+), 3/6 (-)
PoE Power Voltage		51V DC	52V DC
Management		Web/SNMP	RS232
System Voltage/ Battery Requirement		24V DC	24V DC
Power IN	Solar or turbines 24~45V DC		
Max. Charge Current		6A	15A
Battery Type	Nicad type / Lead acid type		
Features	* 24V DC, 1A output load * Battery current status * Low voltage protection & alert * PoE schedule and management		* 24V DC, 2A output load * Low voltage protection

Note:  
Check the total power consumption of your device and the sunshine duration of your area from weather bureau for a proper PV. Improper PV could shorten the battery life or provide insufficient power to Renewable Energy PoE Switch.

