

# ME3000SP Time of Use Settings

## 6.4 Menu

In the main interface, press “back” button to enter main menu. The main menu has the following five options:

Main Interface	Press “Back”
	1.Enter Setting
	2.Event List
	3.System Information
	4.Software Update
	5.Energy Statistic

### 6.4.1 Enter setting:

1.Enter Setting	Press “OK”
1.Battery Parameter	8.Set Time
2.Clear Energy Data	9.Set EPS Mode
3.Clear Events	10. DRMs0 Control
4.Set Country	11. Auto Test (For Italian Market Only)
5.Set Communication Addr.	12. Work Mode Set
6.Function to Set Country	13. Safety Param. Settings
7.Set Language	

#### 12. Work Mode Set

Select “12. Work Mode Set”, press “OK” to enter work mode setting interface.

12.Work Mode Set
1.Set Auto Mode
2.Set Time-of-use Mode
3.Set Timing Mode
4.Set Passive Mode

## 2) Set Time-of-use Mode

Select "2. Set Time-of-use Mode", and then press "OK" to enter Set Time-of-use mode interface.

Set Time-of-use Mode			
Rules. 0: Enabled			
From	To	SOC	Charge
02h00m	- 04h00m	070%	1000W
Effective date			
Dec. 22 - Mar. 21			
Weekday select			
Mon. Tue. Wed. Thu. Fri. Sat. Sun.			

If electricity is more expensive in high demand time (peak rate) & electricity is much cheaper in low demand time (off-peak rate).

You can select an off-peak period to charge your battery. Outside the off-peak charge period, ME3000SP is working in Auto Mode.

If your family normally go to work/school on weekdays & stay at home on weekends, which means the home electricity consumption is much higher on weekends. Thus, you need to store some cheap electricity on weekends only. This is possible using our Time-of-use mode.

In summer, if your PV system can produce more electricity than your home electricity consumption. Then you don't need to set an off-peak charge period to charge your battery in summer at all. You can select an effective date (normally winter) for Time-of-use mode in this case. Outside the effective date, ME3000SP is working in Auto Mode.