MECER®

DC UPS



•Built-in Li-ion battery
•Microprocessor control guarantees high reliability
•Manual power off switch
•Auto start when plugged in
•Multi-color indicator
•Overload, short-circuit, over-charge and over-discharge protection

MODEL		**ePower**
AC INPUT		
Voltage Range		90 VAC ~ 264 VAC
Frequency		50 or 60 Hz
Surge protection		1.5KV (Optional K.21 enhanced, 6KV)
DC OUTPUT		
Voltage		12VDC ± 5%
Max. Power		25W (2.1A)
Battery		
Type		Lithium-ion Battery
Voltage		3.7VDC
Capacity		2600mAh
Typical Charging Time		3 hours recover to 90% capacity
Protection		
Battery		Deep Discharge, Over-charge and Short Circuit Protection
Input/Output		Fuse for Short Circuit and Overload Protection
INDICATORS		
LED	Full Battery	Green lighting
	Battery Charging	Constant flashing on Green LED
	Battery Discharging	Quick flashing on Green LED
	Fault	Red lighting
PHYSICAL		
Input Plug		Mounted on the housing (NEMA/UK/Schuko)
Ouput Cable		1m Length (DC Male Jack, OD 4mm, ID 1.7mm or OD 5.5mm, ID 2.5mm)
Dimension, D X W X H (mm)		68 x 42 x 74
Net Weight (g)		280

Backup Time Table : (For Reference)

12V/1A Router	150 mins
12V/1.5A Router	120 mins
12V/2.0A Router	90 mins

Product specifications are subject to change without further notice