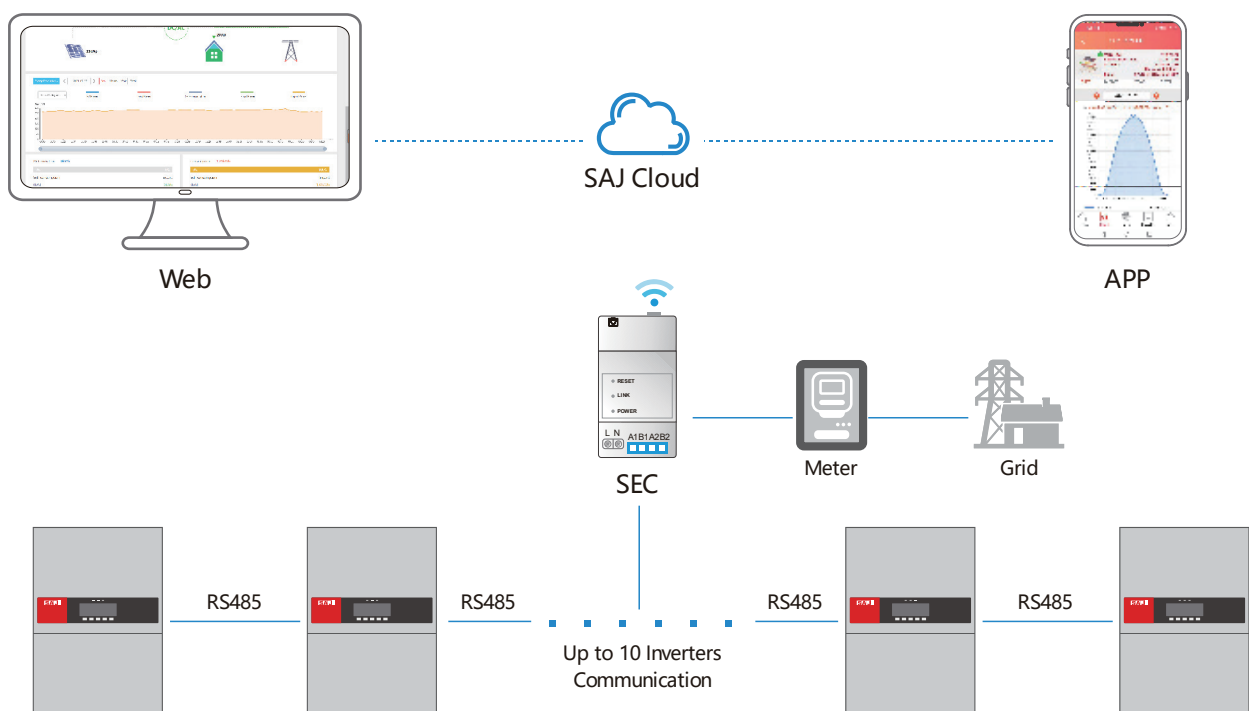




System Diagram





Model	eSolar SEC
General parameters	
Application	Commercial Projects Monitoring
Max. No. of Connected Devices	10
Communication	WiFi / Ethernet/ Bluetooth / RS485
Data Collection Interval [min]	1~30 [Optional], 10 [Standard]
Firmware Update Method	Serial Port / Remote
Data Access Method	APP / Web / Sever
Display	LED
Electrical parameters	
Input Voltage	100-240Vac
Input Frequency	50/60Hz
Static Power [W]	<0.8
Max. Instantaneous Power [W]	<5
Enviromental	
Operating Temperature Range	-25°C~+60°C
Storage Temperature Range	-30°C~+70°C
Dimensions (H*W*D) [mm]	84.4*36*65.5
Weight [g]	600
Ingress Protection	IP20
Others	
Mounting	Rail
Warranty [year]	2
Certification	CE RoHs

eSolar SEC is compatible with R5 series and Suntrio Plus series.