

■ 优势概要 ■ Features ■

Feature特性		Advantage优点	Benefit收益
最大转换率及欧洲效率极高 High max. conversion efficiency and European efficiency	三相机最大效率98%，欧洲效率97.5% The max. conversion efficiency and European efficiency of three-phase inverters are 98% and 97.5%	能量转化高，损耗小 High conversion power and low power loss	增加系统发电收益 Enhance the generation income of PV system
	单相机最大效率97.5%，欧洲效率97.0% The max. conversion efficiency and European efficiency of single-phase inverters are 97.5% and 97%		
较宽的直流输入电压范围 Wide DC voltage range	三相机最大输入电压可达1000V Max. input voltage of three-phase inverters is up to 1000V	电池板串联数量的选择范围宽 More kinds of modules and quantity to choose	系统设计更为方便 More convenient for users to design
	单相机最大输入电压可达680V Max. input voltage of single-phase inverters is up to 680V		
MPPT跟踪电压范围宽 125V-550V Wide MPPT voltage range	三相机MPPT输入电压范围:250-800V MPPT voltage range of three-phase inverters is wide from 250 to 800V	弱光条件下也能高效发电 Obtain more power even when the sunshine is poor	提高客户发电收益 Increase the generation income for customs
	单相机MPPT输入电压范围:125-550V MPPT voltage range of single-phase inverters is wide from 125 to 550V		
具有两路MPPT跟踪性能 Two separate MPP trackers		可解决建筑物不同朝向或多种电池板组合问题 There is no problem if the inverters are applied in the building faced to different directions and connected with several different modules	优化系统设计 Optimize system design
输出电流特性好 (PF>0.99, THDi<0.2%) Perfect output current property		对电网没有任何污染，改善电网质量 There is no pollution to the grid and inverters can improve the grid quality	客户使用安全系数高 High safety factor
待机损耗<6W Power consumption at standby is lower than 6W	夜间损耗0.6W，待机损耗12W Power consumption of three-single inverters at night and at standby are lower than 0.6 and 12W	提高弱光发电效率 Enhance the generation efficiency under the condition of poor sunshine	提高客户发电收益 Increase the income for customs
	夜间损耗0.2W，待机损耗6W Power consumption of single-single inverters at night and at standby are lower than 0.6 and 12W		
最大功率点跟踪精度>99.9% Max.MPPT efficiency is higher than 99.9%		系统元器件电子电路设计完善 Excellent design for circuit	提高系统发电量，增加阴影遮挡发电效率 Avoid decreasing the system generation and the efficiency when there is shade on the modules
全面的故障检测功能 Comprehensive function of fault detecting		全面的电网及逆变器检测功能 Full function of grid and inverter detection	
国际标准的输入、输出接口 International standard input and output connectors		全球统一的接口，同时满足整机高防护等级的要求 The connectors are universal, as well as meet the requirements of IP protection level	简单链接、安装简便 Easy to connect and install
整机重量轻 Light		方便安装、运输便捷 Convenient to install and transport	节约土建、运输成本，降低安装维护费用 Saving the cost of construction, transportation installation and maintenance
较高的防护等级 High protection level		保证在各种恶劣环境下的稳定工作 Ensure that inverters can work steady under variety of harsh environment	运行稳定，减少维护 Working steady for long time, little to maintain
人机界面友好 Easy to operate		清晰反映机器工作状态及效率 Show the working status and efficiency clearly	方便查询数据资料，随时掌控运行情况 Look for the data convenient and know the working information at any time