



## Solis-3P3-20K-4G

Solis-3P20K-4G Solis 3P 4G Three Phase Range 160V-850V MPPT voltage range-ultra low startup Dual MPPT design with precise MPPT algorithm THD<1.5%, low harmonic distortion against grid Over 98.7% Max. efficiency Multiple protections levels RS485, WiFi/LAN/GPRS (optional) interface

Inverter Solis-3P 20K-4G là một thiết bị biến tần ba pha với công suất 20kW, thuộc dòng 4G. Thiết bị có khả năng làm việc trong phạm vi điện áp 160V đến 850V. Đặc điểm nổi bật là thiết kế Dual MPPT với thuật toán tối ưu hóa công suất MPPT, tỷ số THD thấp hơn 1.5%, và tỷ lệ biến dạng hài hòa thấp so với lưới điện. Tỷ lệ hiệu suất tối đa là 98.7%. Thiết bị cung cấp nhiều chế độ bảo vệ và có thể kết nối qua RS485, WiFi/LAN/GPRS (tùy chọn).

Driefasige omvormers van Solis uit de 4G-serie integreren DRM en functie om het terugstromen van vermogen te beheren, die geschikt zou kunnen zijn voor smart grid vereisten. Deze handleiding behandelt het onderstaande driefasige omvormermodellen: Solis-3P12K-4G, Solis-3P15K-4G, Solis-3P17K-4G, Solis-3P20K-4G Solis-3P10K-4G-LV . 1.2 Verpakking

Solis-3P(3-20)K-4G three-phase series string inverter are reliable preferred equipment for residential, small industrial and commercial pv stations. Smaller size, higher efficiency, a variety of power models Available for selection. Adopt two MPPT access, more flexible and efficient.

Les onduleurs triphasés de la série Solis-3P(5-20)K-4G sont des équipements fiables pour les centrales photovoltaïques résidentielles, industrielles et commerciales. De plus petite taille et d'une plus grande efficacité, il existe une variété de modèles de puissance disponibles pour la sélection. Ils disposent de deux accès MPPT, plus flexibles et efficaces.

O inversor em série trifásico de 5-20kW é o equipamento preferido confiável para pequenas centrais elétricas fotovoltaicas residenciais, industriais e comerciais. Tamanho menor, maior eficiência, uma variedade de modelos de energia disponíveis para seleção. Adotam dois acessos de MPPT, mais flexíveis e eficientes. Adote dois acessos MPPT, mais flexíveis e ...

El inversor trifásico de 5-20kW de serie es un equipo confiable y preferido para centrales eléctricas residenciales, pequeñas industriales y comerciales. Tamaño menor, mayor eficiencia, una variedad de modelos de potencia Disponible para selección. Adopta dos accesos MPPT, más flexibles y eficientes.

Der dreiphasige String-Wechselrichter der Serie Solis-3P(5-20)K-4G ist ein zuverlässiges und bevorzugtes Gerät für private, kleine industrielle und kommerzielle PV-Kraftwerke. Kleinere Größen, hoher Wirkungsgrad, eine Vielzahl von Leistungsmodellen zur Auswahl. Zwei



## Solis-3P3-20K-4G

MPPT-Zug&#228;nge, flexibler und leistungsf&#228;higer.

Model Name Solis-3P5K-4G-LV Solis-3P6K-4G-LV Solis-3P10K-4G-LV Input DC Recommended max. PV power 7.5 kW 9 kW 15 kW Max. input voltage 1000 V Rated voltage 330 V Start-up voltage 180 V MPPT voltage range 160-500 V Max. input current 11 A / 11 A 22 A / 22 A Max. short circuit current 17.2 A / 17.2 A 34.3 A / 34.3 A

De Solis-3P(5-20)K-4G driefasige stringomvormers zijn een betrouwbare en professionele oplossing voor residenti&#235;le, kleine industri&#235;le en commerci&#235;le PV-installaties. Klein formaat, hoge effici&#235;ntie, een grote keuze aan modellen met verschillende vermogens beschikbaar. Kan aangesloten worden op twee MPPT-toegangen, voor meer flexibiliteit en effici&#235;ntie.

Solis-3P(5-10)K-4G-LV 5K-LV/6K-LV/10K-LV. Solis-3P(5-10)K-4G-LV three-phase series string inverter are reliable preferred equipment for residential, small industrial and commercial pv stations. Smaller size, higher efficiency, a variety of power models available for selection. Adopt two MPPT access, more flexible and efficient.

High efficiency: The Solis-3P(5-20)K-4G-AU boasts impressive efficiency ratings, ensuring minimal energy loss and maximum output. Wide input voltage range: This inverter can accommodate a wide range of input voltages, making it compatible with various solar panel setups. Advanced grid interaction: It features advanced grid interaction capabilities, ...

Solis l&#224; m?t trong nh?ng chuy&#234;n gia bi?n t?n chu?i to&#224;n c?u l&#226;u ??i nh?t v&#224; l?n nh?t, chuy&#234;n s?n xu?t b? bi?n t?n chu?i ?? chuy?n ??i ngu?n DC th&#224;nh ngu?n AC v&#224; t??ng t&#225;c v?i l??i ?i?n, gi&#250;p gi?m l??ng kh&#237; th?i carbon c?a x&#227; h?i lo&#224;i ng??i. ... 3K/4K/5K/6K/8K/9K ...

Solis-3P12K-4G, Solis-3P15K-4G, Solis-3P17K-4G, Solis-3P20K-4G Solis-3P10K-4G-LV . 1.2 Verpackung Vergewissern Sie sich beim Erhalt des Wechselrichters, dass alle unten aufgef&#252;hrten Teile vorhanden sind: Wechselrichter x1 R&#252;ckplatte x1 . Befestigungsschrauben x2 . LED-Leuchten . LCD-Bildschirm .

M?t s? Inverter h&#242;a l??i 20kW c&#249;ng ph&#226;n kh&#250;c v?i Solis-3P20K-4G. Inverter Huawei 20kW SUN2000-20KTL-M2. ... Bi?n t?n Inverter h&#242;a l??i Solis-3P-20K-4G c&#244;ng su?t 20kW ???c l?p ??t cho c&#225;c d? &#225;n ?i?n n?ng l??ng m?t tr?i &#225;p ...

MPN : SOLIS-3P20K-4G-DC Lead time around 12 weeks Since 2005, Ginlong Solis have been at the forefront of developments in the solar inverter industry. The company are internationally renowned for their reliable, innovative and cost-effective energy management solutions: tailoring their inverters to the demands of regional markets. Ginlong Solis ...

In this video, you'll learn the step-by-step process for installing the Solis 3P 3-20K-4G String Inverter Series.



## Solis-3P3-20K-4G

The video offers a clear and detailed guide, starting with checking the necessary equipment and accessories, and progressing through mounting the inverter and making all required electrical connections.

Product Details. Solis-3P(3-20)K-4G series is a three phase string solar inverter, which is suitable for industrial and commercial solar panel energy systems. Built-in MPPT solar charge controller, which can continuously track the maximum power point of solar power generation, thereby achieving high conversion efficiency. It can work with single high-efficiency solar panel and ...

Web: <https://wodazyciarodzinnad.waw.pl>