

HUAWEI SUN 2000-36KTL-M3

Product code: F.Huawei.3F.withoutwifi.00360.M3



Manufacturer	HUAWEI
Inverter type	On-grid
Inverter phases	3
Max. AC power	36000
Output power	36000
Circuit breaker value	80
МРРТ	4
Amperage	26
WIFI	Nie
Ethernet	No
Compatible optimizers	Huawei
Warranty	5
CN code number	85044086
Quantity per pallet	4
Country of origin	China
Weight	25
Width	53
Height	64
Depth	27

The HUAWEI SUN 2000-36KTL-M3 inverter is a three-phase grid-connected PV inverter that converts direct current generated by photovoltaic chains into alternating current and supplies energy to the power grid. The HUAWEI SUN 2000-36KTL-M3 is used in grid-connected photovoltaic installations located on the roofs of industrial and commercial buildings, as well as in small ground-mounted installations. The grid-connected installation consists of photovoltaic chains, grid-connected inverters, AC switches, and power distribution units.

Product variants

Index	Price
	Product prices only visible after
HUAWEI SUN 2000-36KTL-M3 F.Huawei.3F.withoutwifi.00360.M3	login. If you do not have an account, please
	register.

Product description

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Advantages of the HUAWEI SUN 2000-36KTL-M3 inverter:

Intelligent monitoring of 8 chains Maximum efficiency 98.6% Construction without additional fuses Type II surge protectors for DC and AC Technical data of the HUAWEI SUN 2000-36KTL-M3:

Maximum efficiency: 98.7% Maximum input voltage: 1,100 V Maximum current for MPPT: 26 A Maximum short-circuit current for MPPT: 40 A Start voltage: 200 V MPPT working voltage range: 200 V ~ 1000 V Nominal input voltage: 600 V Number of MPPTs: 4 Maximum number of MPPT inputs: 2 Nominal active power AC: 36,000 W Maximum apparent power AC: 40,000 VA Nominal output current: 52.0 A Maximum output current: 58.0 A Dimensions (width x height x depth): 640 x 530 x 270 mm Weight (with mounting plate): 43 kg Protection class: IP66

The HUAWEI SUN 2000-36KTL-M3 inverter is an advanced solution that not only offers features to facilitate operation and monitoring but also ensures quiet operation and a long-term 5-year warranty, making it a reliable choice for photovoltaic installations.