

## FoxESS H3-10.0-E - hybrid 10kW

Product code: F.FOX.3F.H.wifi.00100-2MPPT.H3-10.0-E



Manufacturer	FOXESS
Inverter type	Hybrid
Inverter phases	3
Max. AC power	10000
Max. DC power	13000
Output power	10000
Circuit breaker value	63
МРРТ	2
Amperage	26/15
WIFI	Tak
Ethernet	No
Compatible energy storage	Foxess
Compatible optimizers	Tigo
Warranty	10
CN code number	85044086
Quantity per pallet	30
Country of origin	China
Weight	45
Width	52
Height	45
Depth	20

New generation inverters FoxESS H3-10.0-E - 10kW hybrid with EPS, available in both three-phase and single-phase versions, enable full utilization of the potential offered by energy storage systems. This solution will excel in situations where the main goal is to increase self-consumption of energy at the point of generation or to power all three phases (or analogously, one phase) in the inverter's operating area. In combination with the EPS Box, BMS, and batteries, they form a complete energy storage system.

## **Product variants**

Index	Price
FoxESS H3-10.0-E - hybrid 10kW F.FOX.3F.H.wifi.00100-2MPPT.H3-10.0-E	Product prices only visible after login. If you do not have an account, please register.

## **Product description**

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Advantages of the three-phase hybrid inverter FoxESS H3-10.0-E - 10kW hybrid with EPS:

Flexible configuration, ready for installation, easy expansion Set with high-voltage FoxESS batteries creates the most efficient connection IP65 class Designed for installation in any environment Monitor device operation remotely using the website or mobile application Technical data of the hybrid inverter FoxESS H3-10.0-E - 10kW hybrid with EPS: Maximum input power [W]: A: 8000 B: 5000 Maximum input current (input A / input B) [A]: 26 / 14 Maximum short-circuit current (input A / input B) [A]: 32 / 16 Battery type: Lithium Iron Phosphate (LFP) MPPT voltage range [Vdc]: 160 - 950 Startup voltage [V]: 160 Number of MPPT tracking points: 2 MPPT series: 2+ 1 Nominal AC power [W]: 10000 Nominal AC current [A]: 14.5 (per phase) MMPT efficiency: 99.00% Maximum efficiency: 97.80% Max. charging/discharging current [A]: 26 Dimensions (length x width x height) [mm]: 449 x 519 x 198 Weight [kg]: 28 Protection class: IP65 Topology: transformerless Warranty: 10 years