

UPS-INV-3KVA-PRO-TG

Linkqnet 3024tg2 Pro 3kva 24v Pure Sinewave Off-grid Hybrid Inverter

Product Overview

Linkqnet 3024tg2 Pro 3kva 24v Pure Sinewave Off-grid Hybrid Inverter. 3000VA peak power, 3000W RMS power, 230V AC voltage, 24V DC voltage, 10ms transfer time, 120A AC charge, MPPT SCC type, ideal SCC voltage 120V-430V DC, max PV OC voltage 500V DC, max SCC power 4000W, SCC charge 120A, max combined charge 120A, not parallel capable, communication USB, RS485, CAN, dry contact, no direct Bluetooth, Wi-Fi option available, no 3G or SNMP, supports Flooded, AGM, GEL, Li-Ion, Super Capacitor and Custom batteries, BMS support, dimensions 310x467x116mm, package 570x375x200mm, net weight 9.25kg, gross weight 10.85kg.



Specifications

Overview summary:

The LinkQnet 3024TG2 Pro is a 3kVA pure sine wave off-grid hybrid inverter built for reliable solar and battery-powered energy systems in South Africa. Designed for 24V systems, it features a powerful built-in 120A MPPT solar charger supporting up to 4kW of PV input, making it ideal for home or small business solar installations. Its ultra-fast 10ms switch-over time ensures continuous power to sensitive electronics during load shedding or grid outages.

With flexible battery compatibility - supporting lithium, lead-acid, AGM, and more - this inverter suits a wide range of off-grid setups. While it's **not parallel-capable**, its robust design includes advanced connectivity via USB, RS-485, CAN, and *optional Wi-Fi* for remote monitoring and control.

This all-in-one inverter is perfect for South African users seeking reliable backup power or standalone solar operation today.

Specifications:

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Specifications	
Product Code	UPS-INV-3KVA-PRO-TG
Peak Power	3000VA
RMS Power	3000W

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Product Specification Sheet

AC Voltage	230V
DC Voltage	24V
Transfer Time	10ms
AC Charge	120A
SCC Type	MPPT
Ideal SCC Voltage	120V - 430V DC
Max. PV OC Voltage	500V DC
Max. SCC Power	4000W
SCC Charge	120A
Max. Combined Charge	120A
Parallel Capable	No
Communication	USB, RS485, CAN, Dry Contact
Direct Bluetooth	No
Wi-Fi Option	Yes
3G Option	No
SNMP Option	No
Battery Types	Flooded, AGM, GEL, Li-Ion, Super Capacitor, Custom
BMS Support	Yes
Product Dimensions (H x W x D)	310 x 467 x 116mm
Package Dimensions (H x W x D)	570 x 375 x 200mm
Net Weight	9.25kg
Gross Weight	10.85kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/UPS-INV-3KVA-PRO-TG-Linkqnet-3024tg2-Pro-3kva-24v-Pure-Buy-p-325553.php>

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