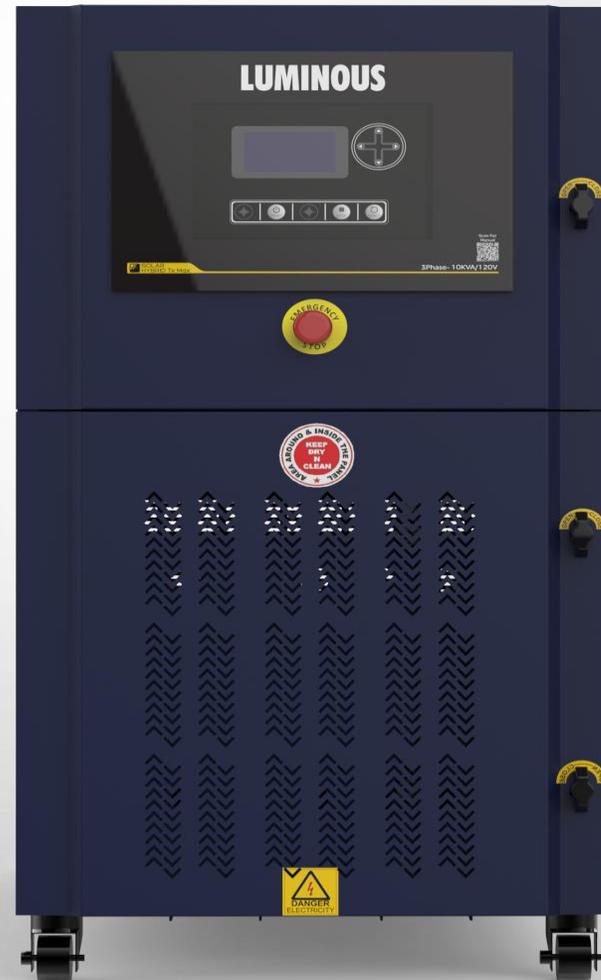




# LUMINOUS

27<sup>th</sup> Dec 2025

## INTRODUCING HYBRID Tx MAX 3 Phase Hybrid Inverter (10-30)kVA



Internal

Confidential Property of Luminous Power Technologies

## Hybrid Tx MAX Specs (10-30)kVA

Model	Hybrid Tx MAX
Inverter Rating	(10/15/20/25/30)kVA
Open Circuit Voltage(Voc)	300/450/500/500/680V
Rated kW	(8/12/16/20/24)kW
DC Battery Voltage	(120/180/240/240/360)V
I/P Rated Voltage	415V AC
O/P Voltage	400V AC
O/P Voltage Tolerance	± 2 %
Automatic By pass	Available
O/P Waveform	Pure Sine Wave



## Hybrid Tx MAX Key Features (10-30)kVA

- User Friendly Display.
- Inverter Efficiency up to 90%.
- Emergency power Off button.
- Inbuilt Isolation transformer.
- DSP based controller & Design.
- Inbox Wi-fi dongle with App.
- Export excess PV power to grid.
- Inbuilt zero export device.
- Bidirectional inverter device.
- Without battery operational\*



## Hybrid Tx MAX Ordering Code & Description (10-30)kVA

SAP CODE	DESCRIPTION
T30000001508	3Phase Solar Hybrid Tx Max 10KVA/120V
T30000001525	3Phase Solar Hybrid Tx Max 15KVA/180V
T30000001526	3Phase Solar Hybrid Tx Max 20KVA/240V
T30000001527	3Phase Solar Hybrid Tx Max 25KVA/240V
T30000001528	3Phase Solar Hybrid Tx Max 30KVA/360V



## Hybrid Tx MAX Application (10-30)kVA

- Industrial
- Farmhouse
- Restaurants
- Schools & Institutions
- Offices
- Petrol Pump
- Dairy Farm



## Comparison – Existing Vs New



FEATURES	3 Phase Solar Hybrid Tx Series	3 Phase Solar Hybrid Tx Max
EPO(Emergency Power Off) Button	Not Available	Yes
In house Dongle with App	Not Available	Yes
Pre Compatible with LiB Bess	Not Available	Yes
Without battery Operational	Not Available	Yes
Installation OTP Feature	Not Available	Yes

**OPTIONAL ACCESSORIES & APP**

**SYNC X: SMART Wi-Fi DONGLE FOR  
SEAMLESS CONNECTIVITY**

# SYNC X

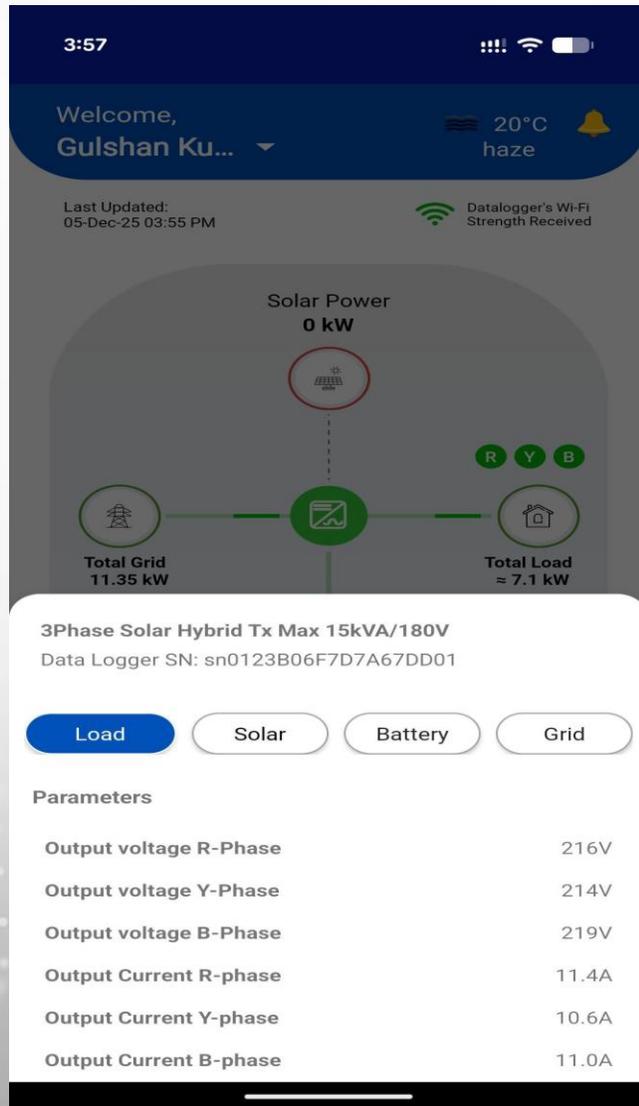
## Key Features

- **LED Indicators: Power (Green), Wi-Fi (Orange), Signal (Blue), Modbus (White)**
- **Plug-and-play design for quick deployment.**
- **Developed in-house – better support & adaptability.**
- **Durable, energy-efficient & reliable even in harsh conditions**

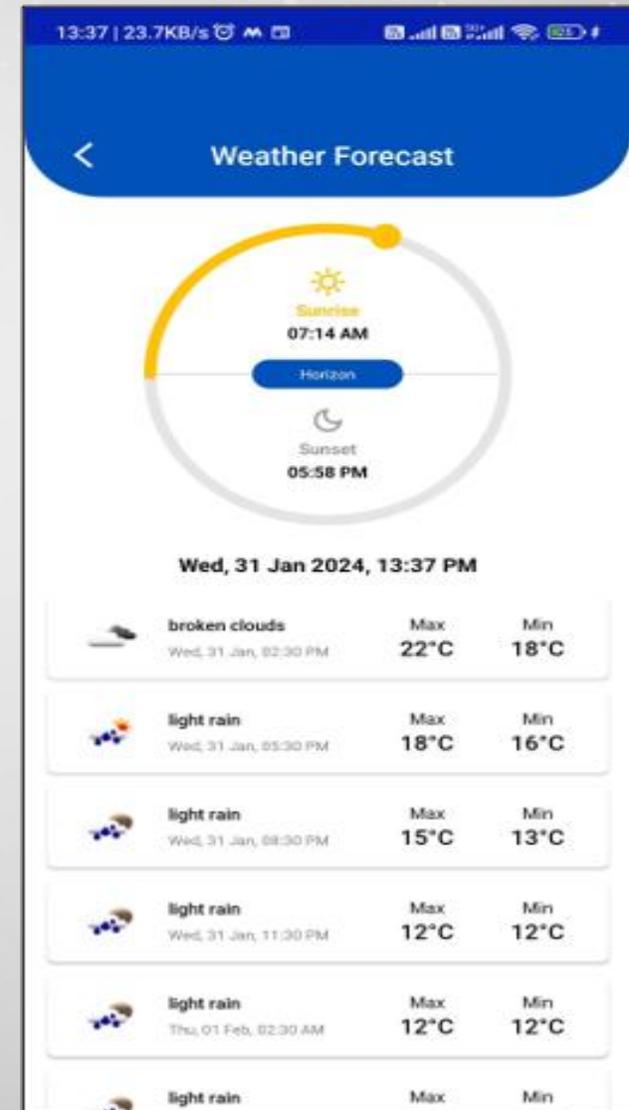


# CONNECT X

# LUMINOUS



Internal



Confidential Property of Luminous Power Technologies

Thank You !



Home Inverters & Batteries | Solar Solutions | Smart connected products and Services | Digital Engineering Services and Solutions

Confidential Property of Luminous Power Technologies