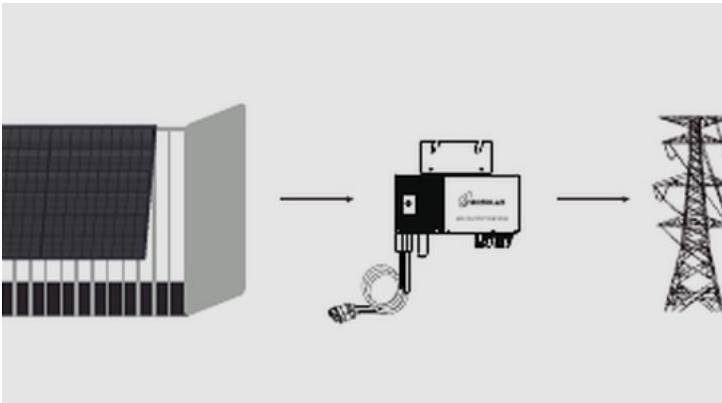


600 W Balcony Solar System

Compact solar generation for apartments, balconies and small outdoor spaces.

PUBLIC PRODUCT PAGE

- Two full-black modules
- One module per MPPT
- Market-specific AC connection



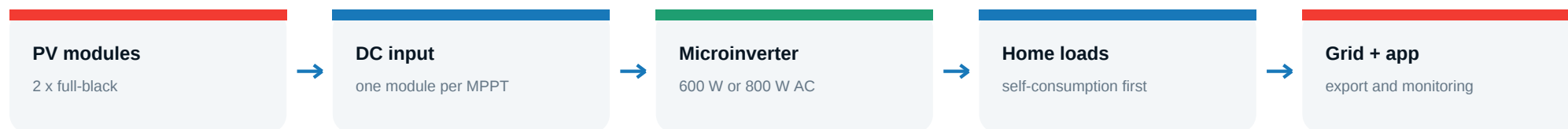
PARAMETER	CURRENT-MARKET REFERENCE	PARAMETER	CURRENT-MARKET REFERENCE
Product ID	SX-BAL-600-V2	Protection / control	IP67 microinverter target / WiFi or PLC / grid-code and AC connection selected by market
AC power	0.6 kW	PV reference	0.90 kWp
Module	2 x 450 W full-black N-type modules	Battery	No battery
Inverter / PCS	600 W microinverter / 2 MPPT / max DC at least 60 V / input current target at least 16 A per input	Grid output	220/230/240 V single-phase

DESIGN AND QUOTATION CHECK DC-AC ratio 1.50 / one module per MPPT / 4 mm2 PV cable / export limit set by market

A complete balcony kit, configured for the destination market

The public wattage is only the starting point. Mounting, grid-code settings, cable length and AC connection are matched before shipment.

SYSTEM ARCHITECTURE



WHERE IT FITS

Typical applications

- Apartment balcony
- Terrace or small roof
- Rented home
- Low-load daytime use

REFERENCE PACKAGE

System scope

- Two PV modules
- Mounting set
- Two-MPPT microinverter
- PV cable and connectors
- Market-specific AC cable
- Monitoring option

SOLARXPORT METHOD

How we reduce risk

- Current-market component screening
- Electrical compatibility before quote
- Destination-market configuration
- One coordinated export package

SEND THESE PROJECT INPUTS

Installation country / railing or roof photos and dimensions / desired AC limit / plug or fixed-wiring requirement / cable length / local export rule

[REQUEST A DESIGN](#)