



SUNPACTM
TRUE GREEN ENERGY

InverPro Instant

InverPro Instant 5000-48

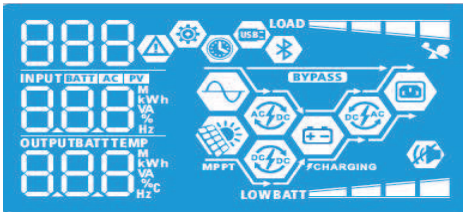
OFF GRID INVERTER



• InverPro Instant 5000-48



Light Display Panel



Zero (0ms) transfer time to protect mission-critical loads such as servers and ATMs

• Detachable LCD control module with various communications.

This detachable LCD control module can be turned to remote panel. Users can install the LCD panel in accessible area away from inverter up to 20 meters.



• Built-in WiFi for mobile monitoring (Android/iOS)

InverPro Instant series is integrated WiFi interface ready for mobile monitoring. This technology allows wireless communication as long as you have internet connection. Now, *WatchPower* App is available in google store.



• Supports USB On-the-Go function

InverPro Instant series supports USB On-the-Go function to facilitate data upload/download.



• Battery equalization extends lifecycle

This inverter charger is built in battery equalization function. This function will help remove sulfation to optimize battery performance and even extend lifecycle.



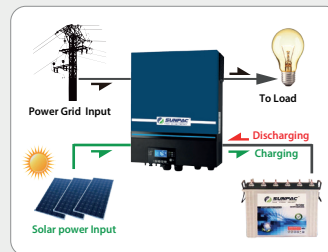
• Reserved communication port (RS-485, CAN-BUS or RS-232) for BMS

This third generation inverter is reserved communication port for BMS. For the detailed information, please contact sales directly.

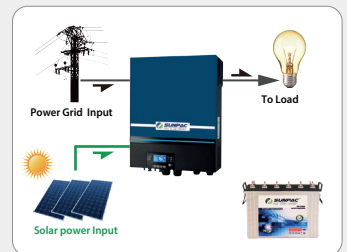
• Battery independency

Inverter can keep supplying power to the loads from PV energy or the grid without battery connected.

1 With battery connected



2 Without battery connected



• User-friendly LCD operation

Users can easily set up or change the charging current, output source and charger source prioritization through LCD control panel to optimize inverter performance.



• High PV input voltage range

• Selectable high power charging current

• Configurable AC/Solar input priority via LCD setting

• Parallel operation up to 9 units



• Built-in anti-dust kit

• Replaceable fan design

InverPro Instant series is designed with replaceable fan. It will simplify the maintenance and reduce the maintenance cost.



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