

380-400V 3P HYBRID
SOLAR INVERTER



MPI 12K WP

MPI 15K WP

MPI WP HYBRID

IP65 GRID-TIE + BATTERY BACKUP 3-PHASE SOLAR INVERTER

MPI WP Hybrid Series

Newly developed from the original MPI Hybrid inverters with enhanced weather protection on IP65 rated enclosure, the new WP hybrid model allows application for both indoor and outdoor environment* and also offers added protection against PCB corrosion and increases product life. In addition to the 3 main modes of operations (Grid-Tied, Off-Grid, and Grid-Tied with backup), other new features include:

- Built-in WIFI transmitter (for monitoring on smartphones)
- BMS support to Pylontech / Weco / Soltario battery systems
- Parallel ready up to 6 units
- Large, touchable LCD function keys

Communication ports on the MPI WP hybrids include: RS232 and USB port (direct connection to PC), dry contact (to use with compatible generators), intelligent slot (for SNMP and MODBUS cards**), and BMS port (for connecting to compatible Lithium BMS systems).

*certain restrictions apply: do not install units on sites where there is direct exposure to sunlight, rain, snow, >95% humidity, near antenna or at altitude >2km above sea level

**optional accessories sold separately. MODBUS card is for use with Energy Meter (also an optional accessory)

TESTED AND
APPROVED



IP65

WIFI



BMS



PARALLEL
READY



MPP Solar
Buying Solar should be this easy