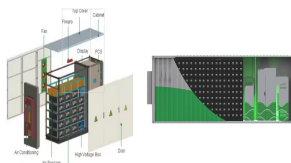


# BAHRAIN INVERGY POWER SUPPLY COM



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043  
 (UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK  
 Office - 134, Buckingham Palace Road London, England SW1W 9SA  
 Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,  
 Jumeirah Lake, Dubai, UAE



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043  
 (UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK  
 Office - 134, Buckingham Palace Road London, England SW1W 9SA  
 Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,  
 Jumeirah Lake, Dubai, UAE



DATASHEET. MODEL. INV-LFP-5.0-R1-51.2V. Battery Chemistry.  
 LifeP04. Capacity (Ah) 100Ah. Cell Type. PRISMATIC. Scalability. Max.16  
 Nos. in Parallel (81.92 kWh) Nominal Voltage (V) 51.2. Operating Voltage  
 (V) 41.6~58.4. Rated Capacity (kWh) 5.12. Usable Energy @80% DOD  
 (kWh) 4.096. Charge /



DATASHEET. MODEL. INV-LFP-5.0-S4-51.2V. Battery Chemistry.  
 LifeP04. Capacity (Ah) 100Ah. Cell Type. PRISMATIC. Scalability. Max.16  
 Nos. in Parallel (81.92 kWh) Nominal Voltage (V) 51.2. Operating Voltage  
 (V) 41.6~58.4. Rated Capacity (kWh) 5.12. Usable Energy @80% DOD  
 (kWh) 4.096. Charge /

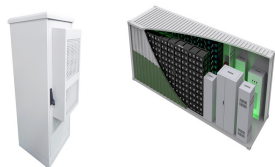


Three Phase Hybrid Inverter (HV) INV(EU)-30KW/50KW. 100%  
 Unbalanced output, each phase: Max. output. upto 50% rated power.  
 Max. 10 pcs parallel for on-grid and off-grid. operation; Support multiple  
 batteries parallel. High voltage battery, higher efficiency. Battery voltage  
 range. Dc couple and AC couple to retrofit



The Kingdom of Bahrain's constitution, National Action Charter, and the  
 latest legislative decrees, laws, royal decrees, and other decisions and  
 announcements issued in the Kingdom of Bahrain. Digital Economy.  
 Digital transformation, regulatory a?]

# BAHRAIN INVERGY POWER SUPPLY COM



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043  
(UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK  
Office - 134, Buckingham Palace Road London, England SW1W 9SA  
Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,  
Jumeirah Lake, Dubai, UAE



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043  
(UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK  
Office - 134, Buckingham Palace Road London, England SW1W 9SA  
Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,  
Jumeirah Lake, Dubai, UAE



DATASHEET. MODEL. INV-LFP-5.0-S4-51.2V. Capacity (Ah) LifeP04.  
Cell Type. 199Ah. Scalability. PRISMATIC. Nominal Voltage (V) Max.16  
Nos. in Parallel (81.92 kWh) Number of Battery Input. 51.2. Operating  
Voltage (V) 41.6~58.4. Rated Capacity (kWh) 5.12. Usable Energy @90%  
DoD (kWh) 4.6. Charge / Discharge. Current(A



The reviews show iNVERGY as the top solar company in Noida 's praised  
for making customers happy, being reliable, and offering great solutions.  
These reviews can help future customers pick the best solar energy  
provider in Noida for their needs.. Cleaning and Maintaining Solar  
Systems

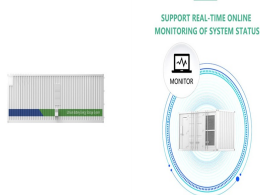


In India, the need for good and energy-saving power solutions is rising.  
Hybrid inverters play a big role here. They mix solar power with grid  
electricity, solving the power problems many families face.. These devices  
work well with home solar systems.They let homeowners use renewable  
energy and still get power from the grid. This way, homes always a?|



Invergy is at the forefront of the solar energy revolution, committed to  
delivering innovative and reliable solar solutions. Our dedication to quality,  
affordability, and sustainability empowers individuals and businesses to  
reduce their carbon footprint and embrace a greener future.

# BAHRAIN INVERGY POWER SUPPLY COM



Single Phase Hybrid Inverter (LV) 6. 190. 16. 6. AC couple to retrofit existing solar system. Colorful touch LCD, IP65. Max. charging/discharging current of 190A. Max. 16 Nos. parallel for on-grid & off-grid operation. 6 time periods for battery charging/discharging. DG synchronization. INV EU 3KW-24V/1P. INV EU 3



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043 (UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK Office - 134, Buckingham Palace Road London, England SW1W 9SA Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A, Jumeirah Lake, Dubai, UAE



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043 (UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK Office - 134, Buckingham Palace Road London, England SW1W 9SA Dubai Office - Unit a?|



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043 (UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK Office - 134, Buckingham Palace Road London, England SW1W 9SA Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A, Jumeirah Lake, Dubai, UAE



ECO Friendly. High Energy Density. Zero Maintenance. 0.5C Charge/Discharge Rate. Low Self Discharge. INVERGY ENCAP. INV-ENCAP-8.0-48 V. INV-ENCAP-10.0-48 V. 100% DOD. 5 Lakh Cycle Life. 25 Years Of Calendar Life. C & I Series



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043 (UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK Office - 134, Buckingham Palace Road London, England SW1W 9SA Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,

# BAHRAIN INVERGY POWER SUPPLY COM

---

Jumeirah Lake, Dubai, UAE

# BAHRAIN INVERGY POWER SUPPLY COM



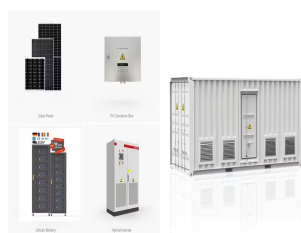
sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043  
(UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK  
Office - 134, Buckingham Palace Road London, England SW1W 9SA  
Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,  
Jumeirah Lake, Dubai, UAE



A. Patented Cooling Design. Unique H6 Topology Prevents Leakage Current. IP 66. AFCI (Optional) Wide Range Of AC Grid Voltage Up To 290 Volt. Within 24 Hours Replacement, 365 Days Up-time. INV TP Series. Three Phase Solar GTI. INV 5.0 TP. INV 12.0 TP. INV 25.0 TP. INV 10.0 TP. INV 20.0 TP. INV 6.0 TP.



Model. INV 5K-3P(LV) INV 6K-3P(LV) INV 8K-3P(LV) INV 10K-3P(LV) INV 12K-3P(LV) INV 15K-3P(LV) INV 20K-3P(LV) Battery Input Data. Battery Type. Lead-acid or Lithium-ion. Battery Voltage Range (V) 40-60. Max. Charging Current (A) 120. 135. 190. 210. 240. 280. 350. Max. Discharging Current (A) 120. 135. 190. 210. 240



sales@invergypowersupply 1800 309 7880 (Toll-Free) +971 58 294 6043  
(UAE) India Office - B-39, Sector 59, NOIDA. U.P. India, 201301 UK  
Office - 134, Buckingham Palace Road London, England SW1W 9SA  
Dubai Office - Unit No.309, Fortune Tower, Plot No. JLT-PH1-C1A,  
Jumeirah Lake, Dubai, UAE



The Invergy ENSEGA Battery (models INV-ENSEGA-500-12V and INV-ENSEGA-1200-24V) is a robust, eco-friendly energy storage solution designed for residential applications. Built to provide maximum longevity and performance, this battery boasts a cycle life of up to 500,000 cycles and a calendar life of 25 years, making it a reliable choice for sustainable energy storage.