

Detail Product of PT Listrikum

Grid Inverter



Spesification

Three phase central inverter with advanced system intelligence. Rapid control boost PV plant kWh yield, with DC/AC disconnected switches built-in. Famous components. High efficiency and stability. Features : -Output voltage optional (L represent transformerless design) -Advantage air duct design, long life of the fan -Support RS485, GPRS communication -With ZVRT, anti-island, active and reactive power adjustment function etc -First design with input side integrated distribution unit Advanced performance With the advanced system intelligence, highly speed MPPT technology, industrial-grade engineering and complete fault protections, Sunforest series central commercial inverters maximize system uptime and power production, even in harshest environments DSP-controlled IGBT circuitry to achieve high efficiency, reliability and low installing cost. Sunforest KT series grid-tied inverters are integrated with an isolation transformer. Sunforest KTL series grid-tied inverters have a max efficiency of 98.6% without a transformer. Multiple work mode, SVG (Static Var Generator) mode, Anti Reverse Power control mode. Optimal MPPT technology Rapid and accurate control boost PV plant kWh yield, Provides a wide range of operation voltage. Utility-ready features -Open communication protocol, compatible with any third-party monitoring system and easily integrated into SCADA systems. -Remote control of real and reactive power. ZVRT (Zero voltage ride through) -Power factor control -Simplified grid interconnection Increased PV plant yield Rapid and accurate MPPT control increases PV plant kWh yield by extending the production window of arrays, enabling them to operate at optimal voltage and current levels for longer periods of time-even in varied sunlight conditions to maximize efficiency and enable you to get the most from your investment. Safety Built-in DC and AC disconnected switches