

SUNNY TRIPOWER

10000TL / 12000TL / 15000TL / 17000TL



STP 10000TL-10 / STP 12000TL-10 / STP 15000TL-10 / STP 17000TL-10



Efficient

- Maximum efficiency of 98.1 %
- OptiTrac-Global Peak for best tracking efficiency*
- Bluetooth® Communication

Safe

- Electronic string fuse and failure detection
- Integrable DC overvoltage protector (Type II)
- String current monitoring

Flexible

- DC input voltage up to 1,000 V
- Integrated grid management functions
- Tailor made plant design with Optiflex

Simple

- Three-phase feed-in
- Cable connection without tools
- DC plug system SUNCLIX
- Easily accessible connection area

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The three-phase inverter for easy system design

Packed full of pioneering technology: thanks to the new Optiflex technology with two MPP inputs and its very broad input voltage range, the three-phase Sunny Tripower is suited to almost any module configuration. In addition, it is highly flexible in terms of the plant design - right up to the megawatt range. The Sunny Tripower meets all the requirements for reactive power supply, utility interaction management and grid support, thus making a reliable contribution to grid management. The extensive Optiprotect safety concept, with its self-learning string failure detection, electronic string fuse and integrable DC overvoltage protector Type II, ensures maximum availability.

