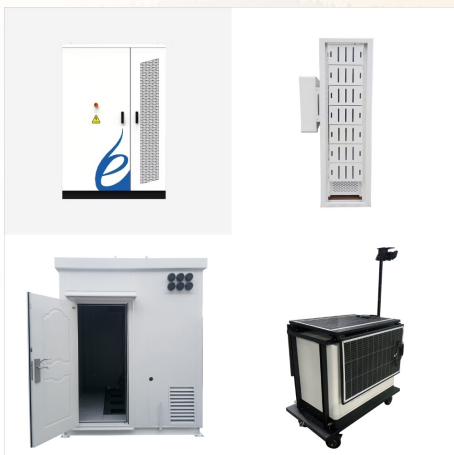
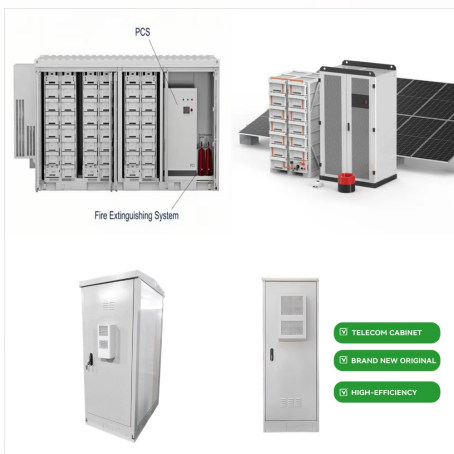




The new Sunny Tripower X is the innovative system solution for commercial and large home PV systems. The integrated System Manager function with direct access to Sunny Portal powered by ennexOS monitors up to five SMA invert - ers and one energy meter. This enables the dynamic closed-loop control of active and reactive power via SMA Dynamic Power



The Sunny Tripower X is the latest in commercial solar energy generation and the new centerpiece of the proven SMA Energy System Business. As a comprehensive solution, the integrated System Manager enables complete ???



The new storage solution for commercial use is easy to in-stall and provides comprehensive support throughout the entire product life cycle. From the design including calculation of the load profile and ROI to support during commissioning as well as certified system and battery training ??? everything from a single source.

# TONGA SUNNY TRIPOWER STORAGE X



The Sunny Tripower X is the latest in commercial solar energy generation and the new centerpiece of the proven SMA Energy System Business. As a comprehensive solution, the integrated System Manager enables complete energy management from one platform while combining state-of-the-art technology into one device.



Specifications for Battery Storage. Climatic Requirements for the Storage Location. Permitted storage positions of battery modules. Preparing the Battery Cabinet for Storage. Storing the Battery. Requesting Recycling of a Battery. Procedure in case of fire



Developed as a comprehensive system, the Sunny Tripower X is the smartest inverter for sustainable energy generation. A range of functions enabling easy integration into any type of installation ensures a diverse array of possible uses in commercial applications. The inverter is produced in our factory in Germany

# TONGA SUNNY TRIPOWER STORAGE X



Sunny Tripower X ??? Sunny Portal powered by ennexOS SMA ???



The new Sunny Tripower X is the innovative system solution for commercial and large home PV systems. The integrated System Manager function with direct access to Sunny Portal powered by ennexOS monitors up to five SMA inverters and one energy meter.



The new Sunny Tripower X is the innovative system solution for commercial and large home PV systems. The integrated System Manager function with direct access to Sunny Portal powered by ennexOS monitors up to five SMA inverters and one energy meter.

# TONGA SUNNY TRIPOWER STORAGE X



The Sunny Tripower X enables over-dimensioning of the PV array by up to 150% and offers maximum design flexibility with three independent MPP trackers and six string inputs. The input current of up to 24 amperes per MPPT means that