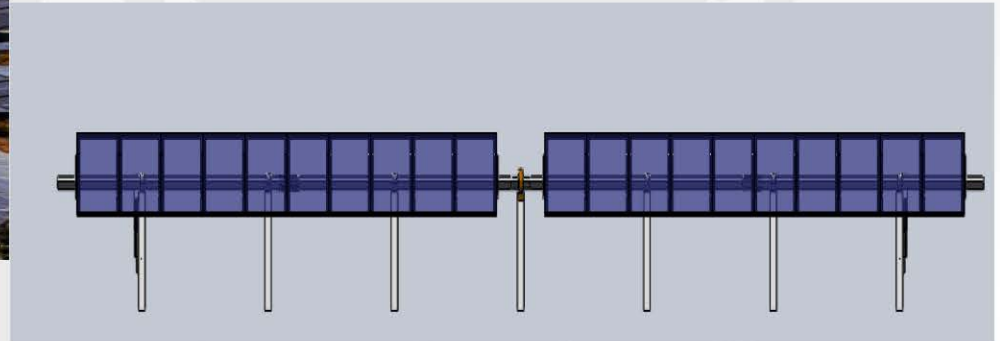




By raising the support height, reducing the column span, and increasing from single row photovoltaic modules to double row photovoltaic modules, we can make better use of land and improve power generation. main features:



Main features:

1、Support and composition:

Steel column / cement-based hammering can be selected for ground pile, without construction waste output, so as to effectively protect the environment; The maximum length of a single row is 66m, only 9 columns are needed to carry 120 components, so as to use the land reasonably and efficiently and reduce the support cost; Double panel, higher power generation efficiency;

2、Work environment:

The working temperature of the reducer is -40° to 70° to adapt to various working environments; The terrain slope has strong adaptability, up to 11° from north to South

3、Advantage:

- (1) Unique parts design, save profiles and reasonably reduce costs;
- (2) Tracking range $\pm 60^{\circ}$, capture every trace of sunlight;
- (3) Electronic and mechanical double limit protection provides more security;
- (4) Independent R & D tracking; The system controller adopts "time control + angle sensor + sensor closed-loop control" to realize high-precision and reliable tracking;
- (5) The modular design of the tracking system is convenient for on-site troubleshooting and maintenance;
- (6) The tracking controller can realize a variety of protection modes: strong wind protection, heavy snow protection, limit protection, overcurrent protection and undervoltage protection