

Automatic tracking photovoltaic bracket patent

the tracking bracket also includes a driving mechanism, through which the main beam 10 is driven to rotate relative to the column 30, thereby driving the photovoltaic module 40 to rotate.

A photovoltaic tracking bracket system, comprising a main shaft (1), a synchronous shaft (2), a driving source (3), and transmission mechanisms (4). The main shaft (1) has a cavity (10).

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This patent is applicable to the tracking bracket and system of solar panels in solar power plants, and particularly relates to an adjustable solar tracking bracket and system for...

Therefore, various types of photovoltaic array tracking bracket systems have been developed. These systems can be divided into two categories: single-axis tracking system and dual ...

An object of the present disclosure is to provide a flexible photovoltaic tracking bracket in which a photovoltaic module is not easily twisted, thereby effectively improving the structural stability ...

The utility model proposes an automatic tracking photovoltaic support, which solves the problems that the installation cost of the photovoltaic support is relatively high and the angle of...

The invention discloses a bracket of a solar biaxial automatic tracking photovoltaic power station. The bracket comprises a vertical column which plays a role in supporting, wherein a horizontal ...

Abstract The invention provides a photovoltaic tracking support with an automatic locking device.

This kind of active photovoltaic automatic tracking system can be better applied to the environment with frost, snow and dust, and can also work reliably in unattended photovoltaic power stations. while the ...



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