

## **Solar array drive actuator**







### Solar array drive actuator



### C14-750 W Solar Array Drive Assembly

The Sierra Space C14-750 W Solar Array Drive Assembly is an incremental Solar Array Drive Assembly (SADA) developed specifically for spacecraft solar array deployment and pointing applications. The actuator uses ...

#### Solar Array Drive Assembly (SADA)

The Solar Array Drive Assembly for Smallsats (SADA) is a brand new solution developed by DHV Technology to allow your satellite solar arrays to be orientated accordingly to the sun and providing the maximum power during your mission.



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### **Type 1 Solar Array Drive Assembly**

The Type 1 solar array drive assembly offers a minimum weight, minimum power solution for positioning solar array panels at the lower end of the size/power spectrum. It is based on the Moog Type 1 rotary incremental actuator.

### Small Satellite Solar array Drive Assembly

The small satellite Solar Array Drive Assembly (SADA) is a lightweight and compact power solution for positioning solar array panels. Continuous rotation of the solar array is



facilitated by the integration of a slip ring assembly.





### Solar array drive mechanisms

The KARMA (Kongsberg Adaptive Rotation Mechanism Assembly) is a family of products comprising Solar Array Drive Mechanisms (SADM) for interplanetary missions, Geostationary (GEO) satellites, and Low Earth Orbiting (LEO) ...

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