

The RELC-R6 TV antenna system features advanced technology that enables the user to receive Ku-Band High Definition satellite services worldwide without ever having to change the LNB.

Strong signal receiving ability

Advanced stabilization for viewing satellite TV even in rough sea conditions.
Built to last in extreme conditions.

Excellent servo tracking performance

The combination of the industry's original and excellent anti wind and wave algorithm, advanced mechanical design and high-sensitivity gyroscope ensures the continuous and uninterrupted reception of preset satellite signals under harsh environmental conditions.

3 axis stable 4 axis tracking

The design of 3 axis stable base combined with automatic polarization tracking system ensures the best performance of the antenna.

Fast star searching and positioning

The antenna can be compatible with Beidou and GPS modules to ensure that the system automatically updates accurate position data to achieve accurate positioning and fast satellite locking.



SPECIFICATIONS

Type	R8
Dish Diameter	85cm
Antenna size	122 x 110cm
ADE Weight	67kg
Frequency Range	Ku-Band(10.7 ~ 12.75Ghz)
Minimum EIRP	43dBW
Pedestal Type	3 axis stability, 4 axis tracking
Polarization mode	Linear/Circular Selectable
Elevation Range	-5 ~ 115°
Azimuth Range	690°
Rolling angle range	±35°
Tracking rate	>90°/ sec
Operating humidity	0 ~ 95%