



Antenna Anechoic Chamber Test Turntable, Dual Axis Turntable

Dual Axis Test Turntable

RM-ATDA-02

Features

RF Miso dual-axis turntable is easy to install, stable and reliable, and is widely used in ground environments, darkroom antenna testing, radio detection and laboratory equipment.

Specifications

Parameters	Specifications	Units
Rotation axis	Dual	
Rotation range	Azimuth: $\pm 170^\circ$ (expandable) pitch: $-10^\circ \sim 90^\circ$	
Minimum step size	0.1°	
Maximum speed	Azimuth: $60^\circ/s$; Pitch: $15^\circ/s$	
Minimum steady speed	$0.1^\circ/s$	
Maximum acceleration	Azimuth: $30^\circ/s^2$; Pitch: $10^\circ/s^2$	
Angle resolution	$< 0.01^\circ$	
Absolute positioning accuracy	$\pm 0.1^\circ$	
Load	> 50	kg
Weight	About 20	kg
Control method	RS422	
Power supply	AC220V	
Slip ring	Customizable as required	
External interface	Power supply, serial port	
Load interface	Power supply, signal, RF, etc.	
Size	288*264*355	mm
Working temperature	$-20^\circ\text{C} \sim 50^\circ\text{C}$ (expandable)	

Note: We can customize according to your specific needs, please contact RF Miso!