

**AISG2.0 External RCU****RF Specifications**

Protocol:	3GPP/ AISG2.0
Input Voltage:	10~30VDC (6 pin,8 pin)
Output Power:	<1W (Await); <5W (Motor Operation)
Calibration Duration:	30~480Sec
Settling Time:	10~120 Sec ( Depending on the antenna)
Step:	0.1 Deg
The Motor Output:	5.0 (kgf/cm)
Real-Time Data Transmission:	Support
Locked-rotor:	Support
Positive and Negative Directions Adjust:	Support
Output Torque Adjust:	9 Adjustable
Calibration Mode:	Nonsupport
Nonlinear Route:	<-107 (2×43 dBm)
Linear Route:	Support
Max Connection Unit:	32 PCS
Cycle Life:	100000 Times
Connector:	2×8 IEC 60130-9 2×8 pin Connector According to IEC 60130-9 AISG AISG Connection Method: Male for Input, Female for Output
Hardware Interface:	RS485 A/B(5 pin , 3 pin) VCC (1 pin, 6 pin ,8pin) GND(7 pin)

**Mechanical Data**

RCU Dimensions(mm):	115×49.5×35.5(connectors excluded)
Gross Weight(g):	365
Shell Material:	Aluminum

**Environmental Ratings**

Temperature (°C):	-40~+70
Dustproof, Waterproof Grade:	IP24

**Bottom View**