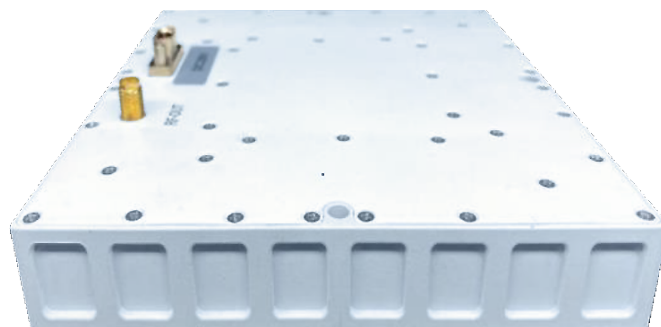


SWT-JRL1-100

Anti-jamming Antenna



■ Function

Receive GPS L1/GLONASS G1 satellite signal, and realize the anti-jamming function of GPS L1 frequency point satellite signal.

■ Application

Airborne, vehicle-borne, ship-borne, ground systems and other application platforms.

■ Main technical parameters

Received signal	GPS L1, GLONASS G1	Power supply (V)	DC5V~DC36
Number of channels	4-channel	Work (W)	10 (28 V / 0.36 A)
Anti-interference signal ratio	Three broadband :80dB~85dB Single broadband: 90dB~95dB	Weight (kg)	< 0.4 kg
Physical interface	J30J-9 core, SMA-K	Size (mm)	130mm x 130mm x 25mm (height without connector)
Communication interface	Serial port, RS-232C level (customizable)	Output data format	NMEA0183
Operating temperature (°C)	- 45 ~ 85	Storage temperature (°C)	- 45 ~ 85