

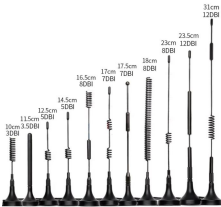














Product Picture	Product Name	Product Code	Description
	Glue stick antenna	Xylia0061	Frequency range: 2.4G/5G/5.8G/600-2700 MHz/433/470/315 MHz Gain: 2 - 6 dBi Antenna height: 2.8 - 20 cm Connectors: SMA internal threaded pin, SMA internal threaded hole
	SMA RF adapter cable	Xylia0062	It is a type of radio frequency cable component used for connecting different interface types or the same type but requiring flexible connection conversion. Frequency range: 0 - 6 GHz Connector: SMA/IPEX 1st generation/4th generation/welded Wire: 113 wire, 178 wire, 316 wire
	Suction cup antenna	Xylia0063	Antenna Gain: 3-12Dbi Frequency: 433MHz Antenna Size: 10-31cm Connector Type: SMA male Cable material: RG174
	GPS + Beidou ceramic antenna	Xylia0064	Gain: 28dbi Frequency: 1575.42MHz/1561MHz Interface: U.FL Cable Length: RG1.13 10cm
 Bluetooth module	ESP32-32UE Bluetooth Module	Xylia0065	ESP-WROOM-32UE is a universal Wi-Fi and low-power Bluetooth module with a small size and numerous peripheral interfaces. It can be applied in fields such as smart home, industrial automation, healthcare, and consumer electronics.

	A7670SA LTE Cat 1 Module	Xylia0066	<p>It is the LTE Cat 1 module which supports wireless communication modes of LTE-TDD/LTE-FDD/GSM/GPRS/EDGE.</p> <p>It supports maximum 10Mbps downlink rate and 5Mbps uplink rate.</p>
	Spring Antenna	Xylia0067	<p>Frequency range: 433 - 470 MHz, 315 MHz, 700 - 2700 MHz, 2400 - 2500 MHz, 4900 - 5900 MHz</p> <p>Gain: 3DBI</p> <p>Standing wave ratio: S.W.R ≤ 1.5</p> <p>Material: Brass, Carbon steel</p>
	Helix Antenna	Xylia0068	<p>The dual four-arm spiral design is adopted, combined with a secondary amplification and filtering circuit board.</p> <p>This enables multiple satellite searches, high satellite values, and fast positioning.</p>
	RTK vehicle-mounted antenna	Xylia0069	<p>Gain: 3.5 dBi</p> <p>LNA Gain: 32 ± 2 dB</p> <p>Frequency: 1556 - 1615</p> <p>Band: GPS L1 / GLONASS L1 / BD B1 / GALILEO E1 / SBAS L1</p>
	4G/LTE FPC antenna	Xylia0070	<p>Frequency range: 700 - 2700 MHz</p> <p>Return loss: <1.8</p> <p>Gain: 8 DBI</p> <p>Size: 80 x 21 mm</p> <p>Interface type: Soldering/IPEX</p>

	GPS/Beidou + 4G combined antenna	Xylia0071	<p>Frequency range: 433 MHz - 5800 MHz Gain: 5 - 28 dBi Size: 46*16mm / 50*49mm / 80*15mm Material: RG174 cable</p>
	RG1.78 coaxial cable	Xylia0072	<p>RG1.78 coaxial cable is a high-frequency radio frequency coaxial cable. It uses silver-coated copper wire or silver-coated copper wrapped around steel wire as the inner conductor, with a characteristic impedance of 50Ω. It is suitable for high-frequency signal transmission and is commonly used in satellite communication, microwave equipment, and radio frequency testing instruments, etc.</p>
	GNSS measurement antenna	Xylia0073	<p>This antenna features high gain, miniaturization, high sensitivity, multi-system compatibility and high reliability, and can effectively meet the usage requirements of users.</p>
	GY-NEO-6MV2 Flight Control GPS Module	Xylia0074	<p>It has 50-channel tracking capability, supports 3V-5V power supply, has a built-in ceramic antenna and EEPROM storage, and is suitable for precise positioning and navigation applications 12. Its default baud rate is 9600, supports the NMEA-0183 protocol, and has features of quick startup and low power consumption, making it suitable for integration in unmanned aircraft flight control systems and other mobile</p>
	SMA Female Jack Male Plug Adapter Solder	Xylia0075	<p>Frequency range: 0 - 6G Thread length: 8 - 17mm Thread diameter: 6.2mm Connector: IPEX 1st generation, SMA positive foot, SMA offset foot, SMA curved foot</p>