

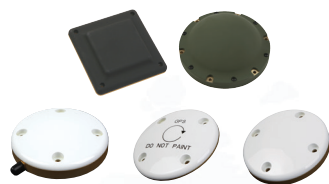
# Antenna/RF Accessories

## Navcours [Antenna](#) Business Information

Navcours is producing satellite navigation antennas with various shapes and frequency bands customizing for specific customer needs with the most compatible shape and optimum performance to the applicable system.

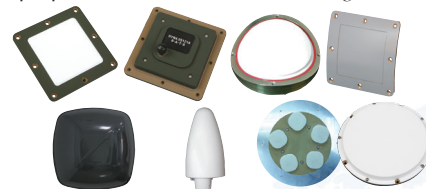
### Manufactured Products

Multi-antenna for satellite navigation receivers



- L1/L2
- GLONASS L1
- Galileo E1

Special purpose antennas for satellite navigation receivers



- High performance standards : High Altitude / high speed / high temperature / high vibration / high impact
- Aerospace (Naro satellite launch vehicle)
- Array Antenna
- eLORAN

Self-development/production of customized receivers matching customer shapes/bands/standards & operational conditions (Customizing)

### Antenna Product List

Product Name	Picture(s)	Size	Type	GPS L1	GPS L2	GLONASS L1	Galileo E1
HYN3.5C1575 Series		Diameter 3.5"	Circular	○	-	-	○
HYN5C		Diameter 5"	Hemisphere	○	○	○	○
HYN4.9U		125×125mm	Curvature	○	○	○	○
HYN4.5S		115×115mm	Square	○	○	○	○
HYN3.5S		90x90mm	Square	○	○	○	○
HYN3.5C		Diameter 88.9mm	Circular	○	○	○	○
E-field Antenna		Diameter 80mm	Special	-	-	-	-
H-field Antenna		H 160mm 200×200×100mm	Special	○	○	○	-
HYN4A3.7S 1575R-PS4		94×94×13mm	Square	○	-	-	-



## Navcours [RF Accessories](#) Business Information

Navcours develops and supplies the in-line satellite signal amplifiers and splitters suitable for the military weapons systems or testings and industrial circumstances. Navcours also provides RF accessories with the most suitable specifications and optimum performance for customer needs and applicable systems.

### Antenna Product List

RF Accessory	Product Name	Image	Size (Connector Type)	Output Port	GPS L1	GPS L2	GLONASS L1	Galileo E1
GNSS Inline Amplifier	ILA20E-GGL		99.7 × 20mm (Type-N Female)	band-passfilter	○	-	○	○
GNSS plitter	SP2YNS		120 × 39.8 × 51.6mm (I:Type-N Female, O:SMA Female)	2 ports	○	-	-	○
	SP4YN-GGL		130 × 62 × 24mm (Type-N Female)	4 ports	○	-	○	○
	SP8TN-GGL		141 × 62 × 29mm (Type-N Female)	8 ports	○	-	○	○
	RSP12T-GGL2		82.5 × 295 × 33mm (Type-N optional)	12 ports	○	○	○	-

Please refer to [www.navcours.com](http://www.navcours.com) for brochure downloads.