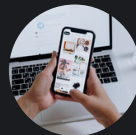


# GNSS Antennas



## GPS GNSS Antenna Applications



website - [www.eteily.com](http://www.eteily.com)

email - [sales@eteily.com](mailto:sales@eteily.com)

call - 8889017888



## ETEILY TECHNOLOGIES INDIA

### Your Best Electronic Component Sourcing!

Eteily Technologies is leading RF Solution provider for wireless infrastructure systems offering more than 1000 products holding Indian Government Approval, ISO9001 certification and complied with RoHS index with best-in class performance since 2017. Our product line covers Base station , External & Embedded Antenna Solutions.

We provide Cellular, GNSS, Wi-Fi, LoRa/ISM/IoT/Helium band Antennas. Our Antennas are of good coverage and higher throughput in the field ensuring good transmission and reception. Apart from antennas, we are reputed suppliers of PCB Components, PCB Connectors, SIM & SD Card Connectors, Solar Products & Parts, Battery packs, EV Battery chargers and its accessories. We also provide RF Cable and Connectors fully customized to suit your applications.


With word-class design, consultancy and engineering expertise, along with sales support and advance testing, Eteily delivers all kinds of antenna solutions to market quickly and cost-effectively. We have full capability to design and test all our RF products from Antenna to Cable assemblies. We offer very competitive pricing for our customers in order to deliver high quality products in a timely fashion. We are long term reliable suppliers serving more than 1 lakh happy ,satisfied customers globally with best solutions.

We promise to offer unique solution, exceeding your expectation with the support of our well recognized team



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 8889017888

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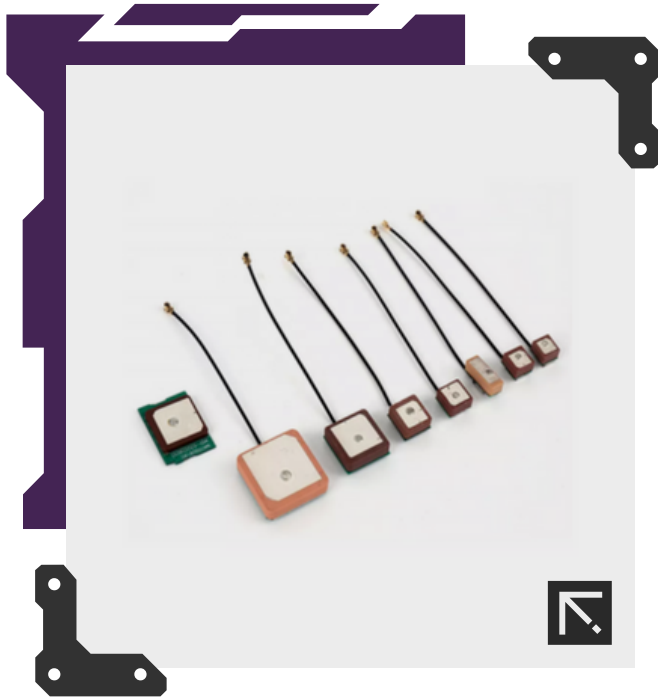
# Let's talk about **GNSS ANTENNA**

ETEILY offers GNSS antenna, which is designed to receive radio signal from satellite and amplify the signal transmitted on specific frequency. Our line of compact GNSS includes GPS, GLONASS, IRNSS, GALILEO and BeiDou Bands with the L1/L5 set of band being the most popular.

These antennas are available with a variety of form factors and configurations suitable for multiple applications like public security, transport and logistics sectors as well as for protection against theft and in industrial applications. Equipped with powerful, low-profile antennas, most of the systems from cables and connectors can be tailored to your application.

Our GNSS antenna portfolio includes SMD, PCB, Ceramic patch, Magnetic, Adhesive, Screw Mount and Marine antennas.

Global navigation satellite system (GNSS) is a general term describing any satellite constellation that provides positioning, navigation, and timing (PNT) services on a global or regional basis. GNSS includes GPS, GLONASS, IRNSS, GALILEO and BeiDou Bands.



## GPS PCB Active Antenna

1.13mm Cable UFL Connector +  
Ceramic Patch

- TECHNOLOGY: GPS L1
- FREQUENCY: 1575.42MHz
- GAIN: 28dB $\pm$ 3dB
- CONNECTOR: U.FL Female
- MOUNTING: PCB Mount
- Dimension: 8x8, 10x10, 15x15, 18x18, 25x25mm
- CABLE TYPE: 1.13mm



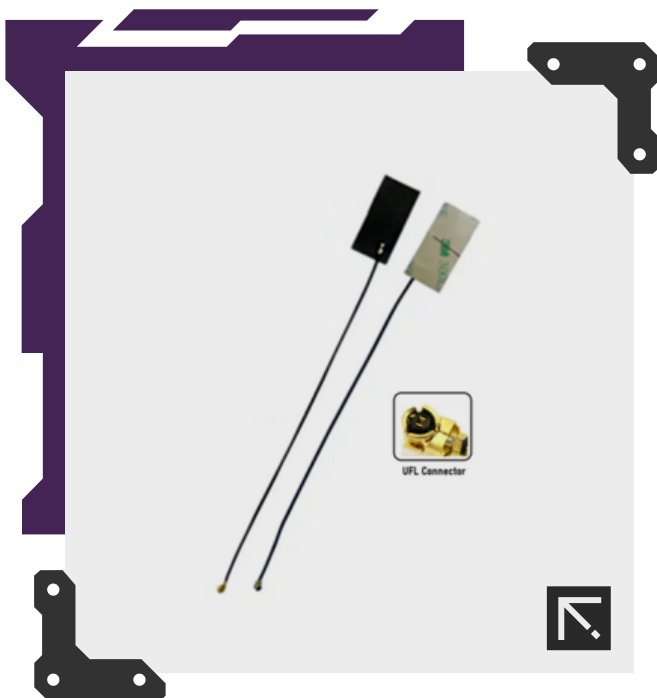
## Screw Mount Antenna

- TYPE: Puck Antenna
- TECHNOLOGY: GPS L1
- FREQUENCY: 1575.42MHz
- GAIN: 30dB $\pm$ 3dB
- CONNECTOR: SMA Male St.
- CABLE LENGTH: 3 Meter
- CABLE TYPE: RG174



## GPS Marine Antenna

- **TYPE:** Marine Antenna
- **TECHNOLOGY:** GPS L1
- **FREQUENCY:** 1575.42MHz
- **GAIN:** 30dB±3dB
- **CONNECTOR:** SMA Male St.
- **MOUNTING:** Pole Mount
- **CABLE LENGTH:** 10 Meter
- **CABLE TYPE:** RG58



## Flexible PCB Antenna

- **PRODUCT TYPE:** Antenna
- **TYPE:** Flexible PCB Antenna
- **GAIN:** 3dBi
- **MOUNTING:** Adhesive
- **Frequency:** 1575.42MHz
- **Cable:** 1.13mm
- **Connector:** UFL Female



## Screw Mount Panel Antenna

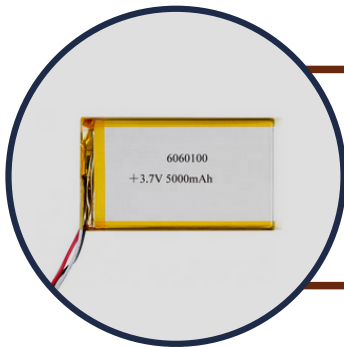
- TYPE: Screw Mount Antenna
- TECHNOLOGY: GPS L1/L5
- FREQUENCY: 1575.42MHz & 1176.45MHz
- GAIN: 28dB $\pm$ 3dB
- CONNECTOR: SMA Male Straight
- CABLE TYPE: RG174



## Active Adhesive Antenna

- TYPE: Adhesive Antenna
- TECHNOLOGY: GPS L2
- FREQUENCY: 1227.6MHz
- GAIN: 28dB $\pm$ 3dB
- CONNECTOR: SMA Male Straight
- MOUNTING: Adhesive
- CABLE TYPE: RG174

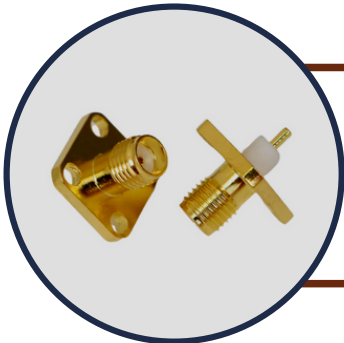
## HERE ARE MORE



### Lithium Polymer Battery Pack

- Nominal Capacity: 5000mAh
- Nominal Voltage: 3.7V
- Charge Cut-off Voltage: 4.2V

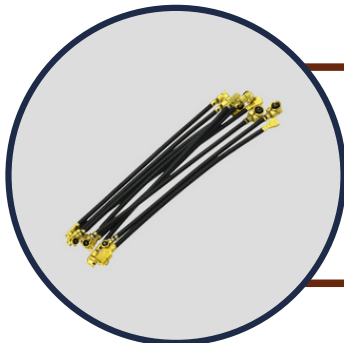
CODE : ET-LP3.7V5AH



### SMA 4 Hole Panel Mount Connector

- FREQUENCY: DC~6GHz
- MOUNT METHOD: Panel Mount
- GENDER: Female

CODE : ET-SFS-4H-T5M



### RF Cable Assembly

- CONNECTOR. I: UFL Female
- CONNECTOR. II: UFL Female
- FREQUENCY: DC~6Ghz

CODE : ET-U-5L20C-U

# ETEILY

# TECHNOLOGIES

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