





# 9000440 - GPS / GLONASS / Beidou / Galileo FPC Antenna

- Antenna Type: Internal (Off Board)
- ▶ Technology: GNSS / GPS / GLONASS / BEIDOU / GALILEO
- Band: L1 / G1 / B1 / E1
- Frequency: 1559-1563 MHz / 1575 MHz / 1559-1591 MHz /1593-1610 MHz
- Peak Gain: Various Depending on Frequency Refer to Datasheet
- ▶ Efficiency: Various Depending on Frequency Refer to Datasheet
- ▶ Size (mm): 41.0 x 15.5
- ▶ Weight (grams): 0.5 antenna only
- Mounting: Adhesive + Cable + Connector

Antenna Part Number: 9000440

Datasheet

**Check Availability** 

Description

# Description

Ethertronics' embedded GNSS Antenna delivers high RF performance and functionality in M2M designs where a more standard GPS patch approach is not possible. This innovative antenna provides compelling advantages for GNSS enabled M2M / IoT applications such as vehicle tracking or asset tracking. Based on a flexible substrate, this GNSS antenna can maintain high efficiency in various device configurations. In addition, the 9000440 antenna can be integrated easily to the end product.

## Related Products



1004292PT – Wi-Fi Tunable PCB 5 GHz Embedded Antenna



1000418 - WLAN / Bluetooth / Zigbee Embedded Stamped Metal Antenna



1002857 - EtherHelix™ Mission Critical GPS Antenna



X1005243 - GPS/GLONASS (Active) & LTE 2-in-1 External Antenna













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