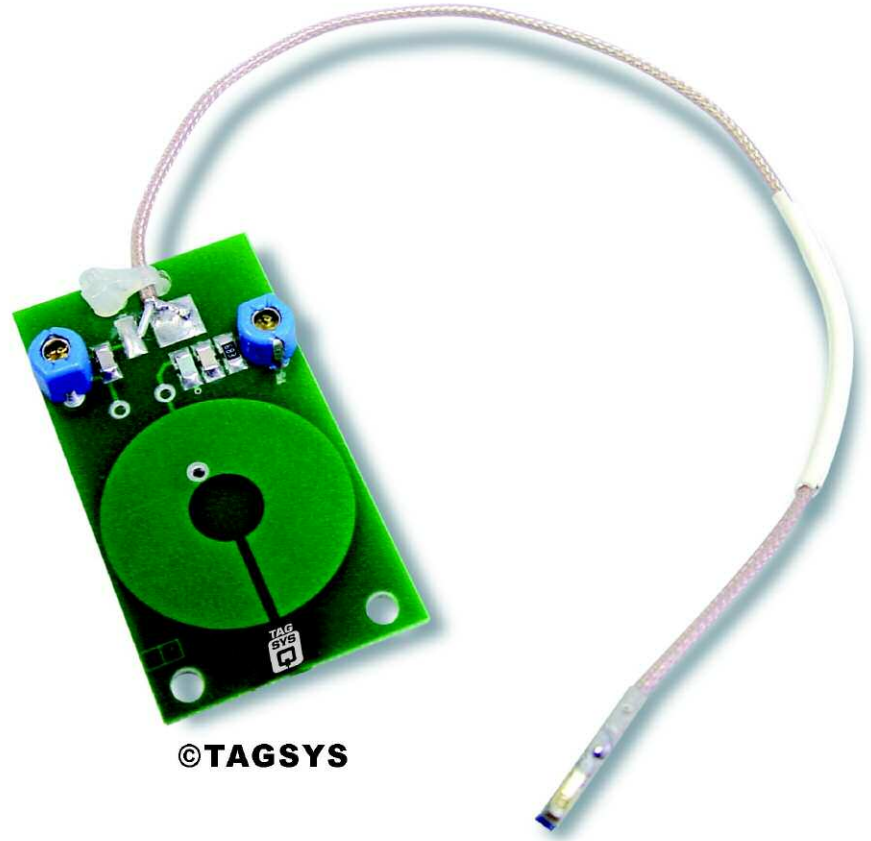


# Aero LF HF Antenna



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TAGSYS' Aero LF is a non-packaged OEM antenna designed to be easily integrated into OEM devices for custom products.

TAGSYS Aero LF features a circular one inch PCB antenna. It is packaged as PCB with components and connector.

## TAGSYS OEM - USING OUR RFID SOLUTIONS TO POWER YOUR PRODUCTS

For over 10 years, we've designed custom RFID tags, antennas and readers that have exceeded our customer's most demanding requirements.

We've worked with hundreds of companies to embed RFID item-level tracking into their systems.

We know that by adding this capability to your products, you can offer unique advantages to deliver value-added services to your customers.

TAGSYS provides complete, reliable, high performance RFID infrastructure systems for item-level tracking in a variety of industries.

Our unique RFID expertise, combined with a true understanding of RFID business processes, makes us the ideal RFID partner to ease and ensure the success of your project.

More information on TAGSYS can be found at [www.tagsysrfid.com..](http://www.tagsysrfid.com..)

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## PRODUCT SPECIFICATIONS

### ELECTRICAL

**OPERATING FREQUENCY:**

13.56 MHZ

**MAX INPUT POWER:**

1 W

**CONNECTOR TYPE:**

Coaxial cable with 2 pin connectors **CA**

### MECHANICAL

**DIMENSIONS (Coil Antenna W x L):**

Ø 25.4mm (1in)

**DIMENSIONS (Packaged Antenna W x H x L):**

27.5 x 50 x 6mm (1 x 2 x 0.2in)

**WEIGHT:**

<50g (<1.76oz)

**OPERATING TEMPERATURE:**

0 to 55°C (32 to 131°F)

**STORAGE TEMPERATURE:**

-20 to 70°C (-4 to 158°F)

### CERTIFICATIONS:

CE

*e-connecting goods*

**TAGSYS RFID™**  
*e-connecting goods*