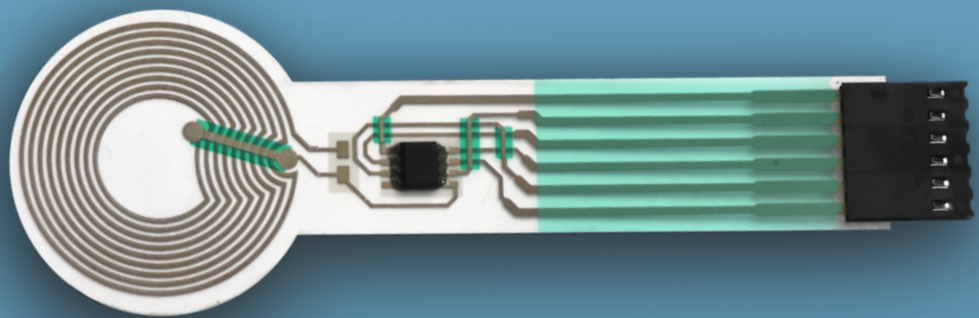


NFC ANTENNA

Product Sheet



Reid Print Technologies is well versed in the manufacturing of Near Field Communication Antennas or NFC Antenna for short. NFC Antennas are integrated into a variety of industry and are IoT compatible. Printed NFC Antennas have various advantages during the process of making electronics systems easily integrated, light-weight, cost-effective, robust and mobile.



APPLICATIONS

- Industrial
- Medical and Healthcare
- Mining
- Aerospace
- Sports and Recreation
- IoT
- Apparel
- Defence

FEATURES

- Excellent flexibility
- Ultra-thin
- Made to order offering full customization
- Low cost
- low electrical resistance
- Easily applied to any surface using 3M transfer adhesives

The benefits of flexible printed antennas include:

- More flexible design possibilities than rigid components
- Second surface printing gives improved resistance to scratching and chemical degradation
- Thinner profile suits many applications
- Allows the circuit to bend to its desired applicable shape
- Allows for more compact devices
- Custom design for connector attachment to any header or leads
- High conformity to bending - can be wrapped multiple times around a cylindrical object

For further enquiry please contact Reid Print Technologies on 1300 765 533 or sales@reidprinttechnologies.com.au

NFC ANTENNA

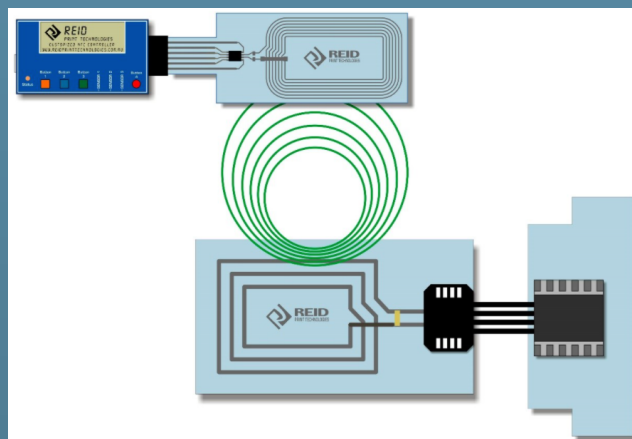
Product Sheet



NFC (Near Field Communication) is a type of Radio-Frequency Identification (RFID) technology. Printed NFC Antennas have various advantages during the process of making electronics systems easily integrated, light-weight, cost-effective, robust and mobile.



Reid Print Technologies specializes in aiding the system integration process of its clients through the process of design, development, and industrial scale production of various types of flexible printed thin film NFC Antennas for both tags, and reader on the choice of their substrate/surface.



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