

HY-NSR NFC smart ring

Product introduction

NFC smart ring incorporates Near Field Communication (NFC) technology into the ring you can wear on your finger.

The main function for an NFC ring is usually to pair it with your phone and use it to pay for things when you're at a check-out.

You may find that the NFC ring will allow you to unlock doors simply by placing your hand on the sensor. As the internet of things becomes a reality, these abilities may increase to encompass more interaction with our mobile and smart home devices.



Product introduction

Operational Frequency	13.56MHZ
Protocol	ISO14443A
Chip	NTAG216
Memory	888Byte
Data Retention	10 Years
Write Cycle Endurance	100,000 cycles

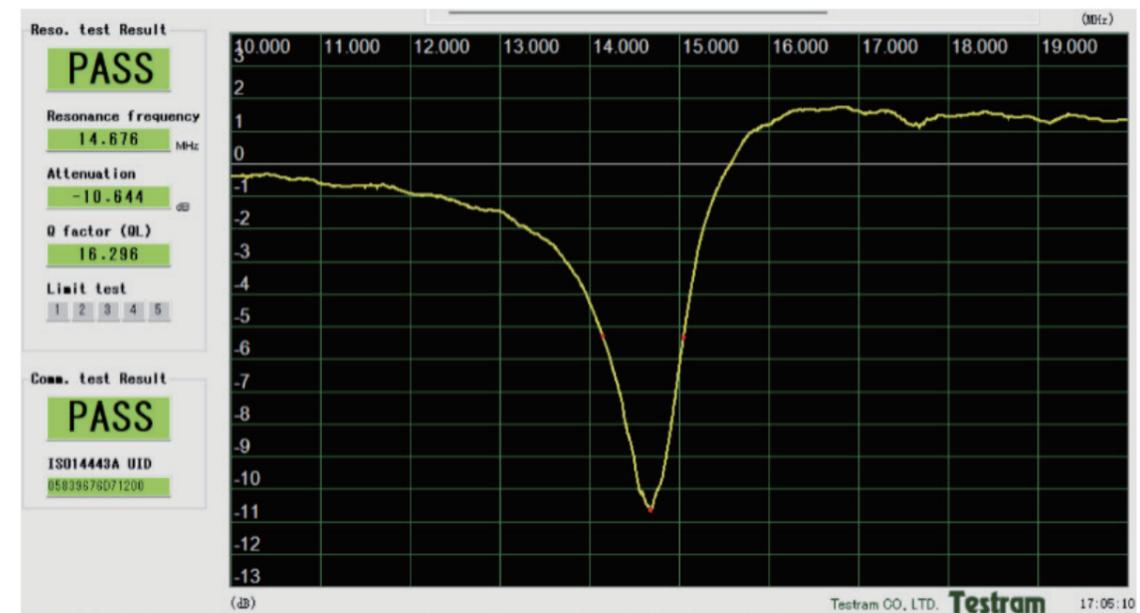
Feature

Width	7mm
Reading Performance	POS machine 20~25mm Desktop reader 30~40mm Mobile phone 20~30mm
Ring Color	White, pink, blue, military green, royal blue, pink, purple, brown, black, etc.

Personalization

1 Customized specific encoding

RF Parameter



Application environment

