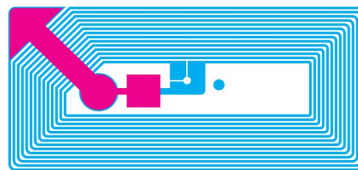


## Overview

### Frequency Band

NFC 13.56MHz



### Chip

FM11RF08

This antenna represents an excellent option which is suitable for access control, Micro-payment and any other NFC applications, etc.

### Antenna Dimensions

32\*15mm/D1.06inch

Each NFC Label has a unique serial number, and the chip itself has an encryption algorithm, which encrypts the written data to prevent the data from being copied into counterfeit products

### International Standard

ISO/IEC 14443A

OSRFID has an in-house R&D team well equipped with state of art Lab equipment which can customize a suitable label for your real-world applications.

### Applications

NFC

Access control

Micro-payment

### Technical Features

Model	OS21231	OS23924
Delivery Format	Dry Inlay	Label
Memory	1KBytes	1KBytes
User Memory	752Bytes	752Bytes
Die-cut Dimension	-	38*25mm
Inlay Substrate	50um PET	50um PET
Standard Pitch	28.575mm	28.575mm
Web Width	50mm	50mm
Core Size	76.2mm/3inch	76.2mm/3inch
Quantity / Reel	10000 ± 300Pcs/Reel	2500 ± 2Pcs/Reel
Operating Temperature	-20℃ to +50℃ (20% to 80%RH)	
Remarks	Other size can be customized.	