

LDF-6045 NFC FPC Dry Inlay



Quick Details

LDF-6045 NFC FPC Dry Inlay comes with mini size of 60*45mm, ICODE® SLIX Chip, it has UID and can store customized information. It uses the standards-based, proximity contactless connectivity technology that enables simple and safe two-way interactions between electronic devices, allowing consumers to perform contactless transactions which is specially designed for mobile payment.

Description

| RFID Parameter | |
|--------------------|---|
| Protocol | ISO/IEC 15693 & 18000-3 |
| Frequency | Worldwide HF 13.56Mhz |
| Chip | ICODE® SLIX |
| Memory | UID 8Byte |
| | User 1024Bit |
| Read&Write | Supported |
| Read Range | 0.1-20cm adjustable(reader and environment dependent) |
| Data retention | 10years |
| Programming Cycles | 100,000 cycles |
| Anti-collision | Support multiple tags reading |
| Physical Parameter | |
| Size | 60*45mm / 2.36×1.77inch |
| Substrate Material | Transparent Release Film |



| Antenna Material | Copper Etching |
|-----------------------|----------------|
| Operating temperature | -25℃ ~ +65℃ |
| Package | Single |

Applications

- 1. Book, document, file's tracking management;
- 2. Publisher, library, data bank management;