

NFC Mobile Phone Sticker

The iDTRONIC NFC Mobile Phone Sticker is specially designed to work on any mobile phones. With the innovative design in its size, it is thin and flexible which makes it easily to attach to any mobile devices.

Besides, the tag is embedded with special material to allow it to work on metal surface environment where it is impossible for normal RFID sticker. It can attach to all model of mobile phones with or without metal surface.

The RFID sticker is integrated with RFID chip conforming with ISO14443 which provides high security. Apart from RFID technology, this sticker can be used also for payment applications.



Applications:

- ePayment
- eTicketing
- Loyalty
- Access Control

Dimensions (L x W)	48 x 25 mm
Thickness:	< 0.75 mm
Material:	Ferrite layer Residue free glue tape Copper antenna PVC / PETG inlay
Operating Frequency:	13.56 MHz (ISO/IEC 14443)
Reading Range:	< 2 cm (depending on type of reader)
Operating Temperature:	-25 °C ... +65 °C
Personalisation Options:	4-colour printing Barcode / Number
Surface:	Matt
Order Code:	ST-NFC-xx

Available 13,56MHz Systems:

IC Type	Memory	ISO
NXP Mifare Ultralight / Ultralight C	64 byte	14443A
NXP Mifare MF1S20 / MF1S50 / MF1S70	256byte / 1024 byte / 4096 byte	14443A (1-3)
NXP DESFire EV1	2K / 4K / 8K	14443A