



NXP® NTAG® 213 Tag Tamper NFC Label



SKU:	RS-213TT-TECP3M-2551
Chip Type:	NXP® NTAG® 213 Tag Tamper
Frequency:	HF 13.56 MHz
EEPROM Memory:	184 bytes
User Memory:	144 bytes
UID Memory:	7 bytes
Read Range:	Up to 10 cm
Protocol:	ISO/IEC 14443-A, NFC Forum Type 2
Industry:	Retail, Apparel and Fashion, Events
Applications:	Inventory, Warehouse, NFC, Social Engagement, Brand Protection Product Authentication



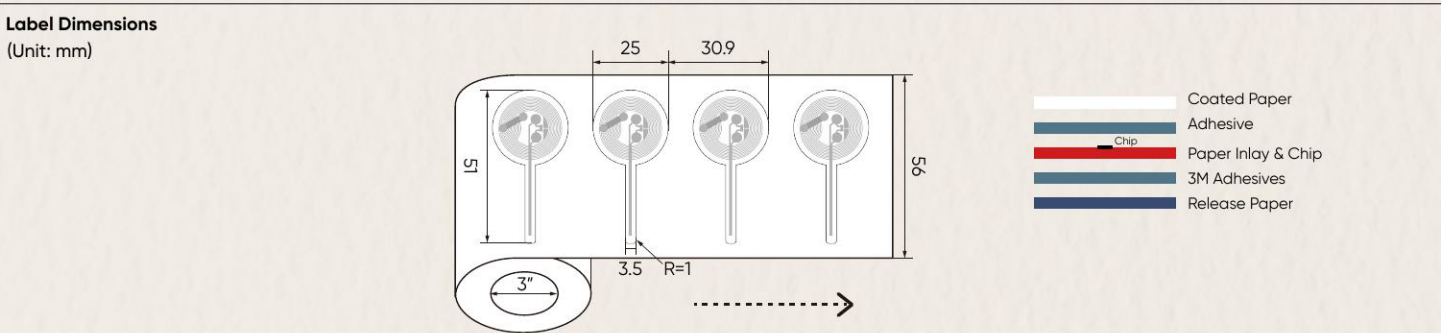
The NFC Label with NXP® NTAG® 213 Tag Tamper combines reliable NFC functionality with built-in tamper-evident security. Operating at 13.56 MHz and compliant with ISO/IEC 14443-A standards, it enables fast, secure, and seamless data exchange with NFC-enabled devices. The label is designed to immediately indicate any unauthorized removal or tampering, ensuring the integrity of the tagged item.

Ideal for product authentication, brand protection, and anti-counterfeiting applications, this label helps businesses safeguard high-value items while enabling interactive consumer engagement. Its durable design and compact format make it suitable for retail, electronics, packaging, and other high-security environments, providing a practical solution for protecting both products and brand reputation.

Physical Information	Material	Coated Paper & Paper-based Antenna & 3M Adhesives
	Label Size	51×25 mm
	Antenna Size	46×21 mm
	Operating Environment	-20°C~+50°C, 20%~80% RH
	Storage Environment	+18~+28°C, 40%~60% RH
	Mounting Method	Stick
	Surface	Paper Carton, Plastic, Wood
	Handling Precautions	1. Do not bend. 2. Keep away from water and collision. 3. Labels with black-dot marks are bad ones, do not use.

Technical Information	Operating Frequency	13.56 MHz
	Communication Protocol	ISO/IEC 14443-A, NFC Forum Type 2
	Read Range	Up to 10 cm
	Chip Type	NXP® NTAG® 213 Tag Tamper
	EEPROM Memory	184 bytes
	User Memory	144 bytes
	UID Memory	7 bytes
	Data Integrity	16-bit CRC
	Fast Read Command	Support
	True Anticollision	Support
	Anti-tearing	Support for Capability Container and Lock bits
	Security Features	Support Tag Tamper Message

Packing Information	Packing Format	Packed in roll, vacuumed packing in ESD bag.
	Roll OD	Max. 230 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1500/roll, per roll 1.8 kg



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
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