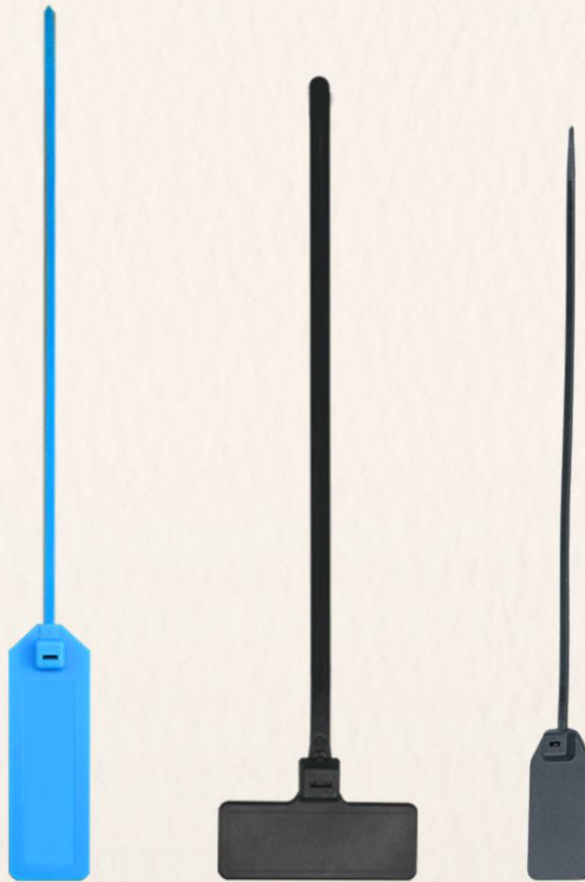




NXP® UCODE® 8 ABS and Nylon RFID Cable Tie Tag



SKU:	RSCT-U8-AN
Chip Type:	NXP® UCODE® 8
Frequency:	UHF 860-960 MHz
EPC Memory:	128 bits
Read Range:	Up to 8 m
Protocol:	ISO/IEC 18000-63, EPCglobal Gen2v2
Industry:	Retail, Industrial Applications , Logistics, Apparel and Fashion
Applications:	Asset Tracking, Inventory, Warehouse, Gaming and Toys

The NXP® UCODE® 8 RFID Cable Tie Tag combines durable ABS and nylon materials with advanced RFID technology, ensuring stable performance in demanding industrial and commercial environments. Its robust construction makes it ideal for cable bundling while offering reliable asset and inventory tracking.

This tag provides easy integration into existing RFID systems, delivering enhanced security and efficiency. Designed for long-lasting use, it offers a practical solution for industries requiring precise tracking of valuable assets and inventory in challenging conditions.

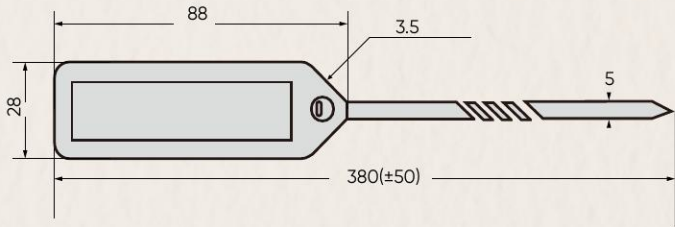
Physical Information	Material	ABS & Nylon		
	Model No.	AN-8828	AN-7530	AN-4018
	Tag Size(L×W, mm)	88×28	75×30	40×18
	Cable Tie Size(mm)	292	255	190
	Weight	9 g	11 g	6 g
	Tag Type	Disposable	Reusable	Disposable
	Operating Environment	-40°C~+85°C	-40°C~+85°C	-35°C~+85°C
	Storage Environment	+18°C~+28°C, 40%~60% RH		
	Mounting Method	Tie onto projects		
	Surface	Plastic, Wood		
	Color	Red/Yellow/Blue/Black/White		
	Handling Precautions	Ensure the RFID cable tie tag is securely attached to avoid accidental detachment.		

Technical Information	Operating Frequency	860~960MHz
	Communication Protocol	ISO/IEC 18000-63, EPCglobal Gen2v2
	Read Range	Up to 8 m
	Chip Type	NXP® UCODE® 8
	EPC Memory	128 bits
	Security Features	Security Features

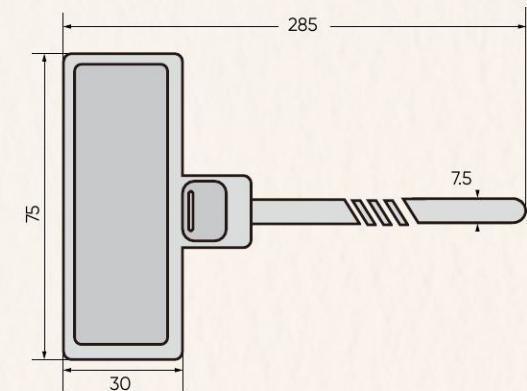
Size and Specification Drawing

(Unit: mm)

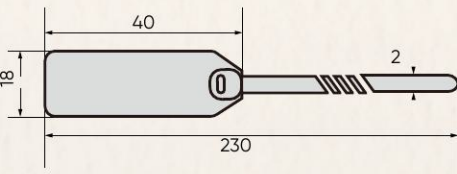
(1) Model No. AN-8828 (Disposable)



(2) Model No. AN-7530 (Reusable)



(3) Model No. AN-4018 (Disposable)



● **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. ● **Product Updates and Revisions:** rfidbridge.com may change products, specs, or services at any time without prior notice. ● **General Use Disclaimer:** Products are for general-purpose use and not intended for safety-critical or life-support applications. ● **Legal Notice:** Information is believed accurate but may change rfidbridge.com is not liable for use-related issues or outcomes.