

CK-BQ8828

UHF RFID CABLE TIE TAG



The CK-BQ8828 UHF RFID Cable Tie Tag combines rugged ABS+nylon construction with advanced H3/R6/M4/U8 chip compatibility. Engineered for permanent asset identification, its 15x4mm form factor withstands -40°C to +85°C extremes while delivering 8m read range on metal surfaces. With 96-bit EPC/TID memory and 100,000 programmable cycles, it's the ultimate solution for industrial equipment tracking, data center management, and high-value asset authentication.

- 15mm Ultra-Compact Design
- 10-Year Data Retention & 100K Write Cycles
- ISO 18000-6C Compliance for Global Deployment

● Specification

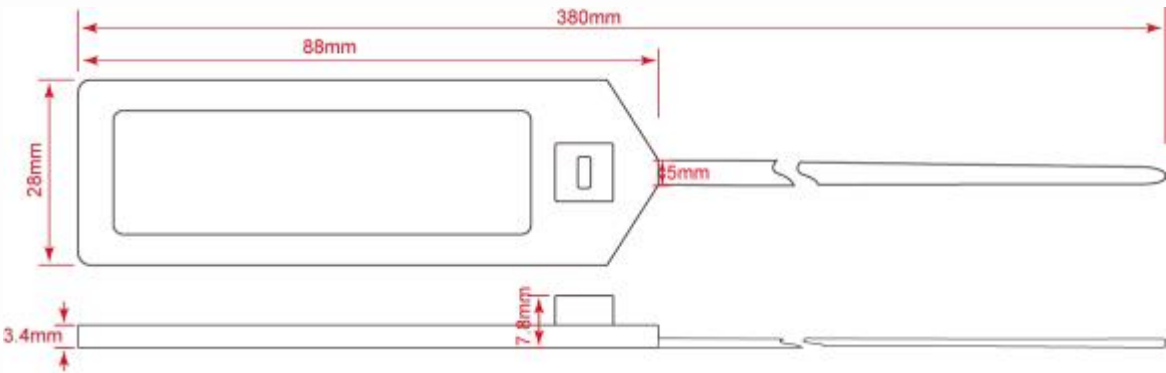
Model	CK-BQ8828
 RF SPECIFICATION	
Identification Method	UHF
chip	H3 (9662)/R6/M4/U8
Frequency Range	840MHz ~ 960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Base material	PA /ABS
Memory	
EPC	96bits
User	0-512bit
TID	96 bits
 BASIC SPECIFICATION	
size	88*28MM
IC Life	100, 000 Programming cycles, 10years data retention
Read range	5 M
Operating Temperature	-40°C to +85°C
Humidi	20% to 90%
Storag	-25°C to +50°C

- **Related Model**

- **Common Solution**

Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)
Weight. : about 0.1g

- **Accessory**

No.	item	units	quantity



RFID IoT Application



Need Advice



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