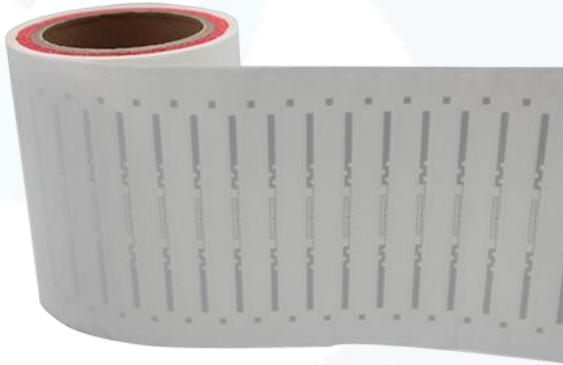


CYKEO-125-7

UHF RFID Book Tag



The CYKEO-125-7 UHF RFID Book Tag redefines document tracking with its aluminum-etched antenna and UCODE 9 chip. Engineered for 8m read distances on metal surfaces, this IP68-rated tag withstands  $-40^{\circ}$  C to  $+85^{\circ}$  C extremes while maintaining 500+ tags/sec scanning accuracy.

- ISO 18000-6C Certified Metal Surface Performance
- 100,000+ Write Cycles with 10-Year Data Retention
- 9.925mm Precision Spacing for High-Density Applications

● Specification

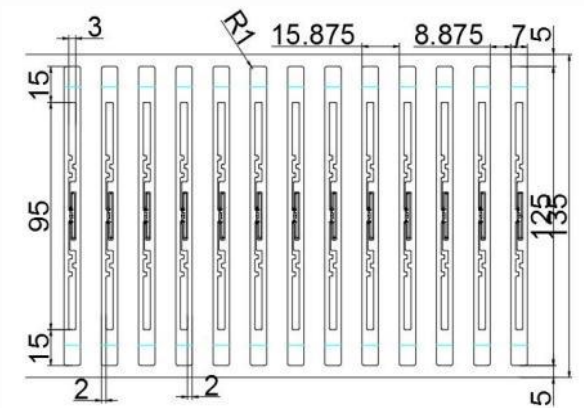
Model	CYKEO-125-7
<b>  RF SPECIFICATION</b>	
Identification Method	UHF
chip	U9
Frequency Range	840MHz~960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Base material	PET
Memory	
EPC	96bits
User	96bit
TID	48 bits
service time	Two years or more than 200 washes
<b>  BASIC SPECIFICATION</b>	
size	125*7mm
IC Life	100, 000 Programming cycles, 10years data retention
Read range	5 M
Operating Temperature	-25° C to +85° C
Humidi	20% to 90%
Storag	-25° C to +70° 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



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Cykeo Core Information Technology (Shanghai) Co., LTD.