

CYKEO-85-54

UHF RFID WHITE CARD



The CYKEO-85-54 UHF RFID White Card is designed for high-speed asset tracking and identification applications. Featuring the U9 chipset with 96-bit EPC memory, it delivers exceptional performance in the 860-960MHz frequency range. The card's PVC/PET construction and 0.85mm thickness ensure durability while maintaining flexibility. With 100,000 write cycles and 10-year data retention, it is ideal for access control, event management, and inventory tracking in 0° C to 35° C environments.

- ISO 18000-6C Certified with U9 Chip
- 100,000 Write Cycles & 10-Year Data Retention
- Standard CR80 Size for Universal Compatibility

● Specification

Model	CYKEO-85-54
 RF SPECIFICATION	
Identification Method	UHF
chip	U9
Frequency Range	860MHz—960MHz
Protocol	ISO18000-6c
Base material	PVC、PET
EPC	96bits
User Area	0bits
TID	96bits
 BASIC SPECIFICATION	
size	85*54mm
IC Life	100, 000 Programming cycles, 10years data retention
Read range	30CM
Operating Temperature	0 ~ 35℃
Humidi	20% ~ 60% RH
Storag	0 ~ 35℃

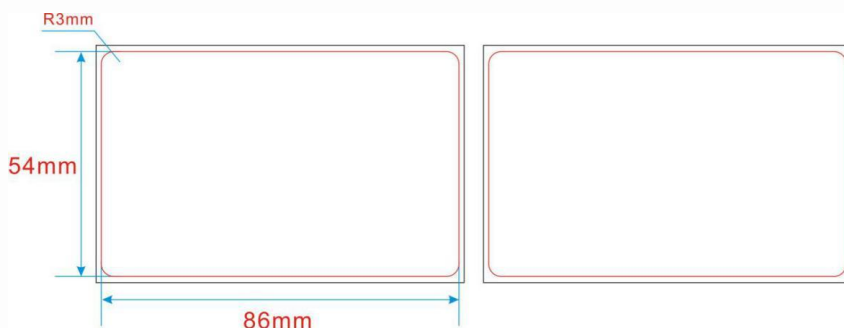


- Related Model

- 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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