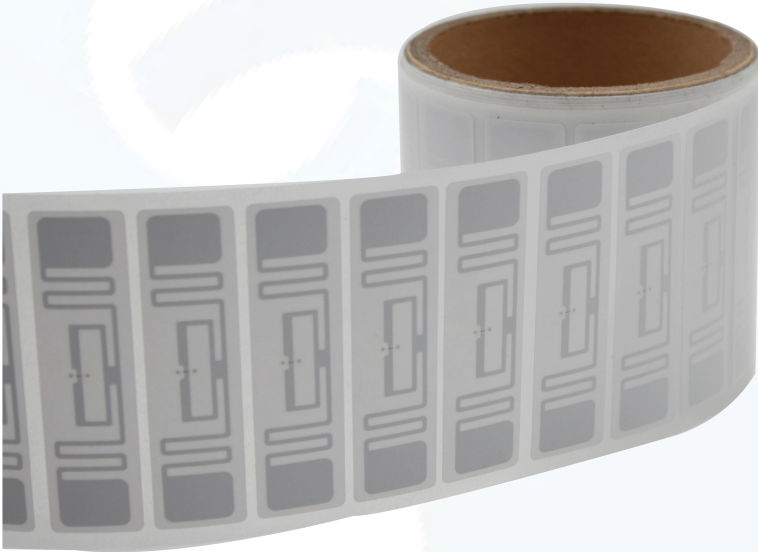


CYKEO-73-20

UHF RFID Asset Tag



The CYKEO-73-20 UHF RFID Asset Tag is a high-performance, industrial-grade tracking solution designed for demanding environments. Featuring NXP UCODE 9 chipset and aluminum-etched antenna technology, it delivers reliable 8-meter read ranges on metal surfaces.

- Aluminum-Etched Antenna for Metal Surface Optimization
- 100,000+ Rewritable Cycles with U8 Custom Chip
- ISO/IEC 18000-6C Compliance for Global Deployment
- 10-Year Data Retention with 100K Write Cycles

● Specification

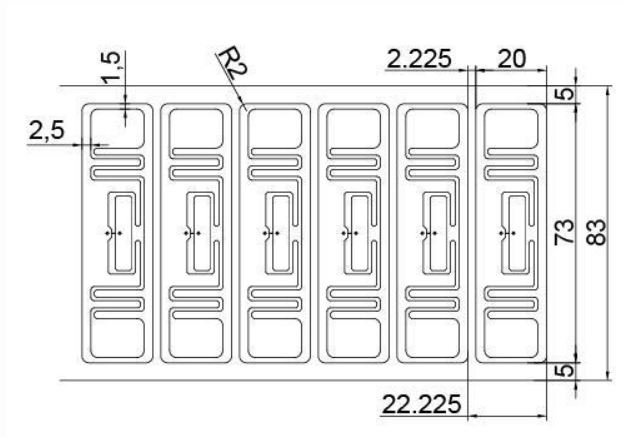
Model	CYKEO-73-20
<b>  RF SPECIFICATION</b>	
Identification Method	UHF
chip	NXP/UCODE 9
Frequency Range	840MHz~960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Base material	PET
Memory	
EPC	128bits
User	48bit
TID	48 bits
service time	Two years or more than 200 washes
<b>  BASIC SPECIFICATION</b>	
size	73*20mm
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 Information Technology(Chengdu) Co., LTD.  
Cykeo Core Information Technology (Shanghai) Co., LTD.