

CK-PHF3

SMART HIGH-FREQUENCY POSITIONING ANTENNA



The CK-PHF3 Smart High-Frequency Positioning Antenna revolutionizes document storage with its ISO 15693/14443A-compliant RFID technology. Designed for dense shelves and archives, it enables real-time tracking of 24 tagged items simultaneously, achieving <3cm positioning accuracy.

- 13.56MHz High-Frequency Precision Positioning
- 24-Point Dynamic Tracking with Dual-Color LEDs
- IP65 Rugged Design for Archives & Warehouses
- Compatible with 3cm/5cm document boxes

- Specification

Model	CK-PHF3
RF SPECIFICATION	
Identification Method	HF
Frequency range (MHz)	13.56MHz
Protocol Support	ISO 14443A/ISO15693
File box size	3cm/5cm
Positioning points	24
Positioning lamp points	Blue and green
Impedance	50Ω
Connector Type	SMA
Weight	0.2KG
BASIC SPECIFICATION	
Material	ABS+Aluminum
colour	milk white
Working Humidity	10%RH~90%RH
Operat Temperature	-40 ~ 55 °C
IP Rating	IP65

- **Related Model**

- **Common Solution**

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

- **Accessory**

No.	item	units	quantity
1	power supply	pcs	1
2	fixed bracket	pcs	1





RFID IoT Application



Need Advice



Subscribee

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