

Combi Wrist Band with Strap (HF+ UHF)



APPLICATIONS

- Access Control and Security in various places like Amusement park, Clubs, Theaters etc.
- Keyless Hotel Room and Locker Entry
- Prevention of Counterfeitation
- Hospital and event management
- **Customer Loyalty Programs**







Chip Type:	HF	UHF	
	I-Code SLIX 13.56 MHz, ISO/IEC 15693	Alien Higgs-3 EPC Class 1 Gen 2	
	1024 bits, organized in 32 blocks of 4 bytes each	EPC 96 bit extendable up to 480 bits User Memory 512 bit	
	Data retention of 50 years	Data retention of 50 years	
	Write endurance 100,000 cycles	Write endurance 100000 cycles	
Mechanical:			
Housing Length	45.1 mm		
Housing Width	40.0 mm		
Housing Thickness	12.8 mm		
Total length	233 mm		
Strap material	TPU		
Weight	26.0±0.5 gm		
Electrical:			
Operating Frequency	865-868MHz, (902-928MHz also available or	865-868MHz, (902-928MHz also available on request)	
Operating mode	Passive (battery-less transponder)	Passive (battery-less transponder)	
Thermal:			
Storage Temp.	-25°C to +85°C	-25°C to +85°C	
Operating Temp.	-25°C to +85°C	-25°C to +85°C	
Options:			
Available with	Other IC type on request		

Key Features

- The wristband Tag with multi read/write capability resembles Wrist watch in shape and is elegant in look.
- Dust & water proof
- Soft and non allergic to skin

