

LDR-25535BS UHF RFID Silicone Wristband



Quick Details

LDR-25535BS UHF RFID Silicone Wristband is compatible of ISO18000-6C and EPC Class1 Gen2 and with long range distance. It is made of silicone material which is flexible, waterproof and able to wear on wrist easily and comfortable. It is widely used in school, Amusement park and Hospital.

Description

RFID Parameter	
Model No.	LDR-25535BS
Type	Passive UHF RFID Wristband
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	Worldwide 840-960Mhz, US 902-928mhz, EU 865-868Mhz
Chip	Alien Higgs-3
Memory	EPC 96bits
	TID 64bits
	User 512bits
Read&Write	Supported
Read Range	0.1-0.3meters adjustable(reader and environment dependent)
Data retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Support multiple tags reading
Physical Parameter	
Size	255x35x1mm / 10.04x1.38x0.039inch
Antenna Material	Aluminum Etching
Surface Material	Silicone Waterproof
Encode	Supported
Installation	Wrist

Operating temperature	20°C ~ 220°C
Operating humidity	20% ~ 90%RH
Package	Single

Application

- School and Hospital;
- Sport race timing, Amusement park.
- Bathing spot management, moist places;