



Silicone Wristband Tag

FEATURES

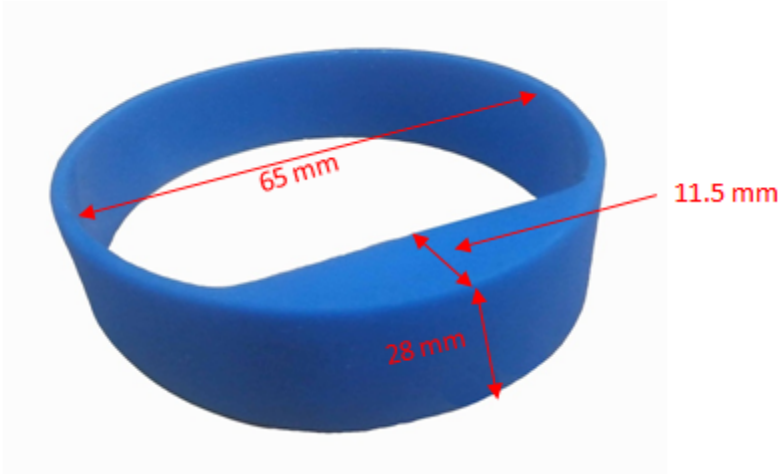
- The silicone wristband passive RFID Tag with high capacity multi read/write capability in Wrist watch shape and is elegant in look. Reads up to 3-4 meters!!
- The tag is flexible, hence it can be fitted in different sizes of wrists.
- Dust & water proof
- Soft and non allergic to skin

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

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|----------------------------|--|--|
| Chip Type: | Alien Higgs 3 EPC Class 1 Gen 2 | |
| | EPC 96 bit extendable upto 480 bits | |
| | User Memory 512 bit | |
| | Data retention of 50 years | |
| | Write endurance 100.000 cycles | |
| Mechanical: | Strap Dia. | 65 mm |
| | Width | 28 mm |
| | Thickness | 11.50 mm |
| | Material | Silicon Rubber |
| | Weight | 20 gm |
| Electrical: | Operating Frequency | 865-868MHz, (902-928MHz also available on request) |
| | Operating mode | Passive (battery-less transponder) |
| Ingress Protection: | IP67 | |
| Thermal: | Storage Temp. | -25°C to +85°C |
| | Operating Temp. | -25°C to +85°C |
| Part Number: | 393V1 | |
| Options: | Available with: | |
| | Other IC type on request | |

Dimension



Tag Placement

✚ To get best performance it is strictly recommended to use circular polarized antenna.

