### **Product Description**



134.2KHz/125KHz rfid glass capsule tag,animal pet injectable rfid glass tube tag implant,rfid animal glass tag with syringe

The rfid glass capsule tag deliver exceptional size to performance ratios, in both low frequency (125KHz&134.2KHz) and high frequency (13.56MHz) applications. They could be embeded into custom housings and mouted on virtually any surface, such as metal, plastic, wood, paper and water, making them ideal for tracking any form of asset.

125KHz rfid glass capsule tag provide greater reading-range performace than any 125khz rfid tag of comparable size.

#### Features:

- ♦ Especially designed for animal identification
- ♦ Bio-compatible glass encapsulation
- ♦ Small size with long read range required
- ♦ Available anti-collision in LF and HF
- ♦ Unlimited resistance to water and chemical absorption
- ♦ High stability over fluctuating temperatures

### Specification



A p ip hm ia b ia d ie n h i f i c a t i o n o r t r a c k i n g W 5 fC k 5 fC g t e m p e r a t u r e

R e 5 d im n g r a n g e

Part of our HF chips, for more RFID chips (LF, HF, UHF, and dual frequency, please contact us freely)

#### Protocol ISO/IEC 14443A:

1.MIFARE Classic® 1K, MIFARE Classic® EV1 1K, MIFARE Classic® 4K

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2. MIFARE Plus® S 1K, MIFARE Plus® S 1K SE, MIFARE Plus® S 2K / S 4K, MIFARE Plus® X 2K / X 4K, MIFARE

Plus® EV1 2K / 4K

MIFARE and MIFARE Plus are registered trademarks of NXP B.V. and are used under license.

3. MIFARE® DESFire®

MIFARE® DESFire® 2K / EV1 2K / EV2 2K

MIFARE® DESFire® 4K / EV1 4K / EV2 4K

MIFARE® DESFire® 8K / EV1 8K / EV2 8K

MIFARE DESFire are registered trademarks of NXP B.V. and are used under license.

4. NFC Forum Type 2:

1) NTAG® 203 (144 bytes), NTAG® 213 (144bytes), NTAG® 215 (504 bytes), NTAG® 216(888 bytes),

NTAG® 210 (48 bytes), NTAG® 212 (128

bytes) NTAG® are registered trademarks of NXP B.V. and are used under license.

2) MIFARE Ultralight® (48 bytes) MIFARE Ultralight® EV1 (48 bytes/128 bytes) MIFARE Ultralight® C(148 bytes)

MIFARE and MIFARE Ultralight are registered trademarks of NXP B.V. and are used under license.

#### Protocol ISO 15693/ISO 18000-3:

ICODE® SLIX, ICODE® SLIX-S, ICODE® SLIX-L, ICODE® SLIX 2

ICODE® are registered trademarks of NXP B.V. and are used under license.

### **Details Images**

### How Does Animal Microchip Work?



 Scan the pet to verify whether he or she hasa microchip that has been previously implanted.



2.Scan the microchip pack to verify that the microchip is functional, and that the ID code matches the accompanying barcode lables.



3.Implant the microchip, then rescan the pet to verify that the microchip can be localized.



4.Do not forget to record the tracking number of the microchip.

### Implantation Sites for Microchips















Microchips are most often implanted in animals as outlined in the diagrams above. When scanning dogs and cats, begin in the neck area where the microchip is most likely to be located, but be sure to scan slowly and patiently. Scan repeatedly and over the entire body to ensure whether or not a microchip can be localized.

# WHY YOU CHOOSE US AS YOUR PARTNER







# NO. 1/MATERIAL

Material is medical grade bio-glass with working life as long as 20 years

# NO. 2/STERILIZATION

Sterilized by EO for 48 hours to protect animal from being infected.

Safe enough to be injected into animal body.



# NO. 3/chip

Imported original chip. Long reading range and long working life





ISO11784/5, FDX-B, Chip Type: EM4305

ISO14443A/15693, Chip Type: NFC 216, etc





# NO. 5 VARIOUS MODELS AND COLORS

SYRINGES FOR ANIMAL ID TAGS





Application



### Packing & Delivery









### Our Service

- 1, Any inquires will be replied within 24 hours
- 2, Professional manufacturer and supplier, Welcome to visit our website and our factory
- 3, OEM/ODM Available
- 4, High quality, fashin desing, reasonable & competitive price, fast lead time
- 5. After-sale Service:
- 1), All products will have been strictly quality checked in house before packing
- 2), All products will be well packed before shipping
- 3), All our products have 2-3 year warranty if the damage is not caused by human
- 6, Faster delivery: Around 1~5 days for sample order, 7~30 days for bulk order
- 7, Payment : You can pay for the order via : T/T, Western Union, Paypal, Ali trade assurance
- 8, Shipping: We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR, You also can choose your own shipping forwarder.

### **Quality Warranty**

- Warranty Service will be honored if the damage is not caused by human, ACM Goldbridge provides 2 years warranty for relative products.
- On the contrary, ACM Goldbridge will cahrge extra if repair.
- More information, please browse our service center.

### Our Company

ACM Shenzhen Goldbridge industrial company

As a one of leading manufactuer and exporter of RFID and access control and electric door locks products in China , We have been in this field for 20 years already . We have rich production and exportation experience on RFID access control locks products . Our strength products are : RFID card , RFID keyfob , RFID wristband , RFID tag and various RFID reader, UHF long range reader, eletric door locks, . We are also the access control solution provider .



#### Contact us

Please send us inquiry and order now to have your FREE SAMPLE in 3 days!!!

We are professional and make sure can offer best solution of comprehensive security rfid card access control products supplier with 20 years experience,

So, Contact us and send your inquiry details in the below now!

We are looking forward to forming successful business relationships with new clients around the world in the future!



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