



VT-100B RFID Cattle EAR Tag

Features:

1. Built-in chip and antenna to save the animals' information (id code).
2. Non-touch, long distance identification and measure, calculate of the animals.
3. Adopt second injection workmanship, embedded the chip with anti-collision loop to make high performance that waterproof and collision avoidance.
4. Low loss rate in the application process.
5. Waterproof and ultra-small form factor design.
6. EPC storage space choose available.
7. Polyurethane material to avoiding the anaphylactic reaction by long time wearing
8. Strictly disinfection process will be done before leaving the factory..
9. With laser code optional.
10. Application: mainly applied in animal husbandry traceability and identification.

Specification

| Specification | |
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| Model# | VT-100B |
|  | |
| Performance Index | |
| Protocol | ISO 18000-6C |
| Chip | Alien H3(customized optional) |
| Frequency | 860—960MHZ |
| Memory | 94 bits |
| Dimension | 75*100MM and diameter 30mm |
| Work mode | R/W |
| Storage time | > 5 Years |
| Reading distance | 0-3meters(based on reader) |
| Material | Import TPU |
| Operation Temp. | -30 °C to 85 °C |
| Storage Temp. | -40 °C to 125 °C |

For more information, please visit

<http://www.vanch.net>

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