



125khz pvc
125

[illegible]

111

FAREAD Tech 〇〇〇〇 〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇

11/11

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UHF 868-900Mhz

TPU

11

1. TPU

2.

3.

10/10/2019

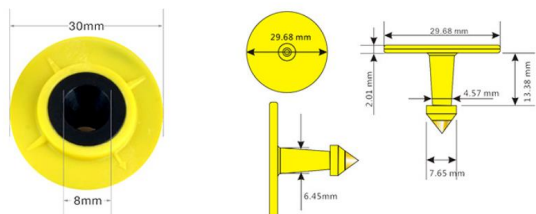
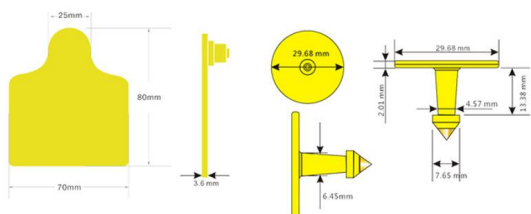
4.

5.









ICAR SUPPORT

International Committee For
Animal Recording (ICAR) support



ADVANTAGE

Easy be hang on the animal

Manage tracking data effectively
to prevent the occurrence of
infectious diseases among animals

Help us to know more about register
and record information about raising,
slaughtering, processing, storage,
transportation, and sales.

APPLICATION

Animal identification and traceability system
Animal breeding, transportation, slaughter track monitoring.
System to animals slaughtered from birth to provide instant, detailed and reliable data.



MATERIALS

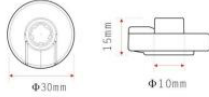
High quality TPU(Thermoplastic polyurethane)
Adopting the over molding process, it is waterproof and antishedding.

L010003001S

Appearance



Dimensions/mm



RF Specifications

Item	Description	Remark
Chip	EM4305	
Protocol	ISO11784/11785	
Memory	UID	32bits
	USER	512bits
Frequency	125KHz or 134.2KHz	
IC Life	Write endurance of 100,000 cycles	
	Data retention of 10 years	

Physical Specifications

Item	Description	Remark
Product Dimensions	30mm	
Thickness	15mm	
Housing Material	TPU	
IP Rating	IP65	
Application temperature	-40~80 °C	
Operating temperature	-40~70 °C	

RFID 1000

RFID 1000

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1000

RFID 1000

\$0.35 - \$0.50 / 1000

1000

RFID UHF

\$0.49 - \$0.60.49 - \$0.49 -
\$0.60.60 / 1000

1000

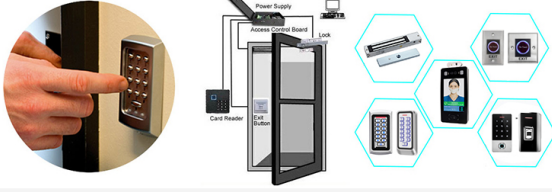
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\$0.60 - \$0.75.60 - \$0.60 -
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You May Need

Complete Door Access Control Solution Provider



RFID Card



RFID Key fob



RFID Wristband



RFID Reader



Long Distance
UHF Reader



Access Control
Reader

