

# WUXI FOFIA TECHNOLOGY CO., LTD.

## **ET960 Smart Temperature-Measuring Electronic Ear Tag**

### (Standard Edition)



#### ET960 Smart Temperature-Measuring Electronic Ear Tag

The ET960 is an advanced smart electronic ear tag specifically designed for animal husbandry and slaughterhouse management.

Crafted using cutting-edge injection molding technology, the ET960 is lightweight, IP67-rated for dust and water resistance, and corrosionresistant. It features anti-counterfeiting and antitheft capabilities, along with remote monitoring functions.

The tag enables real-time intelligent livestock inventory and the collection and uploading of data such as livestock activity and temperature status. It also supports real-time monitoring of financial livestock assets.

Basic Parameters		Product Specifications	
Sensor Type	Temperature sensor, 3D acceleration sensor, battery voltage measurement	Dimensions	Length 42mm, Width 22mm, Height 12.5mm
Data Transmissio n Frequency	30s	Material	Polycarbonate (PC)
Capacity per Location	2000 tags	Weight (including male pin)	13g
Operating Temperatur e	-10℃-50℃	Laser Marking	YES
Temperatur e Range	+20℃-50℃	Waterproof Level	IP67
Temperatur e Accuracy	<b>0.2</b> ℃	Service Life	2 years
Operating Frequency	2.4G	Pull Strength	280N

#### **Company Profile**

Wuxi Fofia Technology Co., Ltd., established in 2002, is a Jiangsu Province high-tech enterprise specializing in the research, development, production, and sales of animal identification technology products.

#### **Company Advantages**

Wuxi Fofia Technology Co., Ltd. is a leading supplier of animal identification products in the Asia-Pacific region. We provide professional pet injectable microchips, animal electronic ear tags, RFID readers, handheld devices, and system integration solutions. All our animal identification products are developed and manufactured based on the ISO11784/85 FDX-B 134.2KHz standard. As an internationally certified supplier recognized by the International Committee for Animal Recording (ICAR), we are dedicated to offering RFID-based solutions for animal tracking, livestock management, food safety, and traceability.

#### **Strategic Cooperation**

Wuxi Fofia Technology Co., Ltd. aims to become a comprehensive solutions provider offering smart card products, devices, application software development, and system integration. We are committed to the advancement and promotion of animal identification technologies. With top-quality products and comprehensive professional services, we strive to earn the trust of our customers. We warmly welcome direct users and system integrators involved in food safety traceability projects to collaborate with us. We are dedicated to providing you with the best food safety traceability solutions.



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