



Model: AFD-T4303

TAG

USER GUIDE

Welcome to use Anfudi products, in the product before use, please read this manual carefully, so that the safe and proper use of this product.

1 PICTURE



2 INTRODUCTION

2.1 Model

AFD-T4303

2.2 Specifications

Communications	
Frequency	437MHz
Read range	0-150m adjustable(free environment)
Modulation	G-FSK
Communication	Read Only
Data rate	250kbps
Anti-collision	200 tags
Memory	128bytes(standard)
ID	32bits
Electrical	

Power supply	Internal Battery,3.0V (irreplaceable)
Output power	10dBm
Battery life	5 Years
Physical	
Dimensions	86*54*3.9mm
Material	ABS
Weight	18g
Color	White
Environment	
Operating temperature	-20°C ~ +60°C
Storage temperature	-40°C ~ +80°C
Humidity	90% (non-condensing)
IP Rating	IP65

2.3 Functions

AFD-T430 series Tag is a RF transmitting device ,main use with Reader interactive communication, Reader receive data from Tag, then send the received data to the PC or other equipment.

3 FCC WARING

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

4 FCC STATEMENT

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.