

RFID waste bin tag is applied to cost-effective waste management, which can achieve the incentive program of charging and rewarding according to the amount, save the manual data collection process which is easy to go wrong and expensive. RFID waste bin tag communicates with the reader via RFID technology. Each durable RFID screw tag can be exposed to water, salt spray, mineral oil and petroleum, and can withstand shock and heat resistance.

Garbage disposal in each city become a severe test of urban environmental management. In the United States, Europe and even India, RFID has been applied to urban garbage management system, some domestic cities have also tried to adopt this new technology. At present, [Chuangxinjia](#) have developed RFID waste bin tag covering LF, HF and UHF, the RFID screw tag is the most widely sold.

Product Specification:

Product name:	RFID waste bin tag
Material:	ABS
Size:	30*15mm
Chip:	TK4100/EM4305/Hitag/NTAG/I CODE SLIX/Alien Higgs 3
Frequency:	125khz/13.56nhz/860mhz-960mhz
Protocol:	ISO14443A/15693/16000-C
Color:	Yellow, blue, black or customized
Sample:	Free sample is available for testing
Features:	Waterproof, dustproof, anti-earthquake
Application:	Garbage sorting, waste management
Packaging Details:	100 pieces/bag, 10 bags/box
Brand:	Chuangxinjia

READING DISTANCE

