

Waste Bin Tag

Integrate your product with the spirit of RFID



Waste Bin Tag (30mm in diameter) can be screwed onto the specific area of the waste bin and provide it with the so-called unique identification number (UID). When the waste truck, equipped with the RFID interrogator, does the collection, it records and deducts the deposited amount which users pay for the service.

Key Feature:

Easily to be screwed onto the specific area of the waste bin. With its robust housing; it could withstand the harsh environment under the daily operation.

Recommendable Application:

Asset tracking/management
Item-level reorganization
Waste bin management.

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Ics	Protocol	Operating Frequency	Memory
EM4200/TK4100	N/A	125khz	64 bit R/O
EM4305(FDX-B)	N/A	134.2khz	512 bit R/W
CET5580(FDX-B)	N/A	134.2khz	1408 bit R/W
CET5999(HDX)	N/A	134.2khz	192 bit R/W
Mifare 1K/F08	ISO14443A	13.56mhz	1K byte R/W
Mifare Utralight	ISO14443A	13.56mhz	512 bit R/W
I CODE SLI	ISO15693	13.56mhz	1K bit R/W

Other chips available upon request and quantity of order.

Tag Specification

Diameter	30mm
Thickness	15mm
Color	Black
Weight	9g
Operating Temperature	-25 to +60°C
Storage Temperature	-40 to +70°C
Resistance	Harsh environment