



***The DCT (Dry Container Tracker) is an all-in-one transmitter that is designed for dry containers. It includes, in the same housing, the transmitter, antenna and battery.***

## **MAIN FEATURES**

The DCT can be simply mounted outside a dry container by sticking it inside a “wave” of one of the walls.

## **MAIN OPTIONS**

The DCT comes in two models:

- the DCT-E which is the expendable version of this transmitter (batteries cannot be changed)
- the DCT-R which is the reusable version where batteries can be changed

For both models, it is possible to accommodate additional battery packs to increase lifetime. This will increase the size of the transmitter (in length).

## PHYSICAL CHARACTERISTICS

<b>Size</b>	30x250x800mm (1.2x9.8x31.5in)
<b>Weight</b>	Less than 3kgs (6 lbs)
<b>Connectors</b>	No connector
<b>Environment</b>	Splashproof (IP 67)
<b>Installation</b>	Holes are drilled in the plate
<b>Antenna</b>	Antenna is included
<b>Miscellaneous</b>	This transmitter can be painted over so that it looks like the rest of container (metallic paints should be avoided)
<b>Radiated Power</b>	1 W
<b>Operating Temperature</b>	-20°C to +50°C (-4°F to +122°F)
<b>+--Storage Temperature</b>	-40°C to +80°C (-40°F to +176°F)
<b>Power Supply</b>	Internal lithium battery
<b>Power Consumption</b>	Battery is designed for a life of 4,5 month (Basic Tracking Service)

## OPERATING MODES

The DCT can accommodate our Basic Tracking Service

## DATA TRANSMITTED

The standard message contains no data

## APPLICATIONS

- Fleet Management of dry containers carrying hazardous products