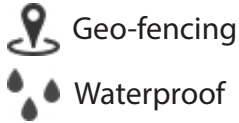


# CONTAINER TRACKER

*A bolt-on device providing GSM, GPS and GPRS functionality for asset monitoring*



TrackIT

Container Tracker - Asset Tracker

## OVERVIEW

The Container Tracker is a fully-integrated and self-contained tracker that can be used for monitoring assets both fixed and mobile. Ideal for use on any valuable asset from trucks or shipping containers to ATM machines

The device is easily installed and managed as no external antenna is needed. It can be configured to optimise motion detection, location monitoring, reporting and geo-fence settings

## POWER

The Container tracker can be powered by an external source (7-18 V DC) or by internal battery

## INTEGRATION

The Container Tracker works seamlessly with the TrackIT panel, providing regular reports

## SPECIFICATIONS

Dimensions: 170mm x 69mm x 21mm  
Weight: <360g including DC cable  
Compliant Temperature: -20°C to +60°C  
Operating Temperature: -30°C to +85°C  
Storage Temperature: -40°C to +85°C  
Water Ingress Rating: IP66 / IP68 / IP69  
Frequency: 850/900/1800/1900 MHz  
Protocol: GSM/GPRS Rel 97

### GPS functionality

Channels: 16  
Monitoring: -158dBm (typical)  
Reacquisition: -157dBm (typical)  
Cold start: -147dBm (typical)  
Position Accuracy (horizontal)  
• -130dBm, autonomous CEP (50%): <2m typical  
• -150dBm, autonomous CEP (50%): <2m typical  
• -130dBm, autonomous CEP (95%): <5m typical  
• -150dBm, autonomous CEP (95%): <5m typical



Global RadioData Communications Ltd (Head Office)  
Wyevale Business Park, Wyevale Way  
Hereford, HR4 7BS

UK: +44 (0)1432 373800  
UAE: +97 152 849 3005  
info@grcltd.net  
www.grcltd.net

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