



HRP10

3G Container GPS Tracker



Global roaming

Seamless global coverage makes the device always stay connected



Remote configuration

Remotely set land or static mode based on specific needs



Environment detection

Built-in environmental sensor can help acquire temperature, humidity and pressure data



IP65 dust and water proof

Water-resistant to ensure stable operation in tough environment



Magnetic mount

Strong magnetic cover allows for flexible mounting on vehicles or assets



60 days working time (static mode)

3800mAh battery enables extra-long standby



Installation/Remove alert

Be notified of any removal from original installation



Container door close/open alert

Get instant alert when your container's door is opened unexpectedly

Application



Container shipping

GSM/ WCDMA Specification

Communication system	M770B GSM&WCDMA communication module
Communication frequency	GSM: 850/900/1800/1900Mhz WCDMA: BAND1 /BAND2/BAND5/BAND8
GPRS	Class 12, TCP/IP
Sensitivity	<-104dBm
Memory	32+32Mb
Phase error	RMSPE<5, PPE<20
Max output	GSM850/GSM900:33±3dBm GSM 1800/GSM 1900:30±3dBm
Max frequency error	±0.1ppm

GPS Specification

GPS chipset	MTK high sensitivity chip
Frequency	GPS L1, 1575.42MHz
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-165dBm
Acquisition sensitivity	-148dBm
TTF (open sky)	Avg. hot start 2 sec Avg. cold start 38 sec

Function & Package

Water/Dust proof	IP65
Battery	3800mAh Li-Polymer battery
Standby time	60 days (upload one GPS data every 6 hours in static mode)
Operating temperature	-20°C~10°C
Dimension	43*104*200mm
Weight	370g

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Contact

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