



BLOODHOUND
TRACKING DEVICE, INC.

DATA SHEET

BTD TRACKER 1

Customized to meet your transportation needs

Available in different colors to suit your platform needs

Installed in less than 5 minutes

High strength magnets support up to 50 Gs of force

Real-time monitoring

Ping rates are adjustable by customer

CONTACT US

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BTD TRACKER 1

Dimensions	
Size	281mm x 72.6mm x 36mm
Weight	2.3 kg
Installation	
Magnet	50 G of force
Installation Time	5 minutes
Power - 5 year battery life	
Battery Chemistry	Li-ion
Battery Type	Rechargeable
Battery Capacity	21 AH
Energy Harvesting source	Solar
Communication	
Frequency	Pings every 15 minutes*
Cellular	Standard
GNSS	Standard
LoRa	Standard
SATCOM	Standard
DTN - Mesh	Standard
Security & Sensors	
Tamper Switch	Standard
Accelerometer	Standard
Interface	
Web App	Standard
API Export	Available
Environmental	
Protection Level	IP67
Operational Vibration	5GRMS
Survival Vibration	15GRMS
Operational Temperature	-20 C to 60 C
Survival Temperature	-40C to 85 C
Battery	UN38.3 & UL certification

