# ICETRACKER

DEPLOY BY SNOW MACHINE OR AIR TO TRACK ICE ANYWHERE ON THE PLANET

## STANDARD FEATURES:

- BUILT SPECIFICALLY TO SURVIVE HARSH ENVIRONMENTS AND ICE CONDITIONS
- AIR DEPLOYMENT POSSIBLE BY HELICOPTER AT 150FT.
  ALTITUDE ONTO ICE OR WATER
- > IRIDIUM 2-WAY SATELLITE TELEMETRY
- > GPS POSITIONING
- > ACCELEROMETER DETECTS IF
  TRACKER IS ON ICE OR IN WATER
- FULL GLOBAL COVERAGE, INCLUDING THE POLES
- DATA AVAILABLE VIA:
  Web, SMART PHONE,
  API INTERFACE

## TRACKING APPLICATIONS:

- ▶ ICEBERGS
- ▶ ICE SHEETS

### AVAILABLE OPTIONS:

- ► AIR TEMPERATURE
- > CARRY HANDLE





#### ICE TRACKER SPECIFICATIONS

#### **GENERAL**

TELEMETRY	IRIDIUM SBD W/ IRIDIUM 9602 MODEM	
GPS RECEIVER	YES	
STANDARD STATUS SENSORS	BATTERY VOLTAGE	
	GPS QUALITY	
	Accelerometer –	
	DETECTS IF TRACKER IS ON ICE OR IN WATER	
STANDARD BATTERY PACK	12V, 15AH, ALKALINE	
OPTIONAL ENVIRONMENTAL SENSOR	AIR TEMPERATURE	
ICE TRACKER LIFETIME	1-24 Months with Standard Battery Pack	
	DEPENDING ON TRANSMISSION AND SAMPLING RATE	
OPTIONAL CARRY HANDLE	YES	
DEPLOYMENT OPTIONS	MANUALLY BY SNOW MACHINE	
	AIR BY HELICOPTER UP TO 150FT ALTITUDE	
Power Switch	Magnet	

#### WEIGHT AND DIMENSIONS

DIAMETER	12IN (30cm)	
HEIGHT	17.6IN (45cm)	
WEIGHT	1 OLBS	
MATERIAL	POLYETHYLENE FOAM	
Color	WHITE	





