

XT70

MINI TRACKER



- **Ultra-compact: 50x50x15 mm**
- **Very lightweight: 36 g**
- **GPS+GLONASS+GALILEO**
- **1000 offline location records**
- **TCP/IP, UDP, SMS, GPRS**
- **A-GPS**
- **Bluetooth**
- **2000 passengers ID records**
- **256 geofences**
- **Remote software and settings upload**
- **Driver identification**
- **Built-in GSM and GPS antennas**

BIOSTURK.COM

XT70_EN_V1.0



TECHNICAL SPECIFICATIONS

GSM

850/900/1800/1900MHz
GPRS Class 12
TCP-IP or UDP

GNSS

99 Channel GNSS receiver
Protocols: NMEA, PMTK
SBAS: WAAS, EGNOS, MSAS, GAGAN
Position Accuracy: 2.5m CEP
TTFH hot start: < 1 s
TTFH cold start: 15 s
Tracking sensitivity: -167dBm

PROCESSOR

ARM Cortex A7
Memory: 1Mb RAM, 1Mb Flash

POWER

Power: +9 to +36 VDC

INTERFACES

2 x DI
2 x DO
RS232
BT 4.0

OPERATING TEMPERATURES

Operating: -20°C to +60°C

PHYSICAL SPECIFICATIONS

Dimensions (LxWxH): 50 x 50 x 15mm
Weight: 36g

ACCESSORIES

RFID Reader
Canbus interface
Panic button
Immobilizer

Technical specifications are subject to change without prior notice.