RECON DYNAMICS

PILLAR

PROXBOX™ GATEWAY

TruckBox Data Sheet

QUICK FACTS

Powered by vehicle, no batteries required

Wireless data connection

GPS location sensing

Wireless asset management

Motion and temperature sensing

Alerting (local and remote) and reporting

The ProxBox™ is the wireless hub of RECON Dynamics Asset Management Solution for equipment, tools, materials and vehicles. The compact size and ruggedness of a ProxBox™ allows it to be mounted in virtually any type of vehicle or in strategic areas of a company's facility for managing assets. With GPS tracking and a cellular data link, this small but powerful system offers a full range of monitoring, sensing, and tracking capabilities.



RADIO SPECIFICATION

GPS: **SiRF Star IV**
Cellular: **4G LTE**
Receiver: **802.15.4**
Tool/Equipment: **Missing and relocated, Inventory status**
Motion: **Internal accelerometer**
GPS: **Location, direction**
Temp: **± 3% over operating range**
Aerial Harness: **Lanyard clip-in, Boom/Lift status**

SENSING CAPABILITIES

Tool/Equipment: **Missing and relocated, Inventory status**
Motion: **Internal accelerometer**
GPS: **Location, direction**
Temp: **± 3% over operating range**
Aerial Harness: **Lanyard clip-in, Boom/Lift status**

PHYSICAL AND ENVIRONMENTAL

Dimensions:
9.2 x 7.4 x 2.8 in w/out connectors
234 x 187 x 71mm
Weight: **2.5lbs, 1.1kg**
Environmental Rating: **NEMA 4X, IP66**
Operating Temp Range:
-40 to +131°F
-40 to +55°C

POWER

Input **0.3 Amps @ 12VDC 4 Watts**
Voltage Range: **8-18 VDC**

COMPLIANCE

FCC Part 15

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Welcome to Effortless.