



# PROXBOX™ GATEWAY

## YardBox Data Sheet

### QUICK FACTS

Powered from standard outlet  
Wireless data connection  
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**  
GPS: **Location**  
Temp: **± 3% over operating range**

### 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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