

TRAILER

INTELLIGENT DIESEL BASED LIGHT TOWER

DIESEL-POWERED SURVEILLANCE TRAILER WITH LED

KEY FEATURES

- DIESEL GENERATOR POWERED
- LARGE BATTERY BACKUP
- OPERATES IN EXTREME ENVIRONMENTS
- REAL-TIME MONITORING
- REMOTELY MONITORED AND CONTROLLED
- 24/7 UNATTENDED OPERATION
- WIDE TRACK TRAILER FOR MAXIMUM STABILITY



(Typical Configuration)

LEARN MORE ABOUT THIS PRODUCT

Self-Contained

Temporary illumination system that provides visibility autonomously in any deployment environment.

Remote Monitoring

Monitor critical areas, incident areas, and other problem locations whenever and wherever necessary in a compact, mobile, self-powered unit.

Management Software

LED Tower can be controlled automatically and precisely from anywhere using management software included with the system.

LED Boom

Up to 25Ft Mast equipped with 4 x 320 watt LED's. Lights are adjustable for 360 degree coverage.

Customized Alerts

Email, phone, and app alerts can be configured to notify users when action is needed for an asset
Example Alerts:

- Service Due
- Battery Voltage Low
- Fuel Level Low
- Engine Run/Off

"Always On" Network

The system is shipped, preconfigured, and ready for deployment on leading broadband cellular networks.

On Board Self Healing

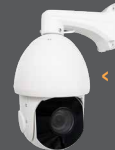
Autonomous operational continuity dashboard allows users to actively monitor and manage trailer vitals for all assets in a centralized location from desktop, phone, or tablet.

CREATE A SMART CITY

POWERED BY PACKETALK

✓ Add a ALPR asset

Packetalk's ALPR cameras have embedded license plate recognition, AI video analytics and up to 90FPS.



◀ PTZ-3160-HD36ALPR

✓ Add PTVAS

Packetalk Video Analytics System provides a multi-faceted situational awareness platform for all your surveillance needs.

✓ Deploy INAAP

Packetalk Interoperable National ALPR & Analysis Platform. Creates Interoperability across county and state lines for Plate recognition and vehicle exception reports. Equipped with API and third Party integration.

QUESTIONS? CONTACT US AT

201 355 3323 OR sales@packetalk.net

PACKETALK.NET



For PDF of PT-RD6000LT



For more Packetalk Trailers

PT-RD6000LT

DIESEL-POWERED
SURVEILLANCE TRAILER
WITH LED



LED

Mounted LED's adjustable to light up 360 degrees around the trailer and surrounding area



BREAKERS & BATTERIES

Rapid deploy breakers protect internal components turning the trailer into an easy "Fire and Forget" asset.



ON BOARD SELF HEALING

Built in monitoring system collects data and information for display in our autonomous operational continuity vitals application.

SPECIFICATIONS

TOWER DIMENSIONS

Width (Travel/Deployed) 79"/151"

Length 120"

Height (Travel/Deployed) 111"/300"

Weight (Dry/Operating) 2850 lbs

TRAILER DETAILS

Axle rating 3500 lbs

Mast Raise/Extension 12VDC Electric winch

Mast height 25ft Mast

Wind Rating Speed 125 MPH

BATTERY

No. of Battery 2 sealed AGM x 250Ah

Capacity 500Ah

Voltage Low Voltage Battery Disconnect to prevent over-discharge of deep cycle batteries

Charge controller Precision 3-digit digital meter continuously displays battery voltage, and the load current

AC Voltage Normal operating mode 1 Amp 120 VAC, Charging mode 15 Amp 120VAC

LIGHTED ELECTRONIC DIODES

Lighting 4 x 320 watt LED Luminaries

Controller 1 x SNMP Controller (Remote On/OFF for LEDs)

SECURITY

Anti-theft Dual locking compartment doors; Wheel lock immobilizes trailer

DIESEL GENERATOR

Engine 4 Stroke liquid-cooled 3 cylinder diesel engine

Fuel tank 56 Gallon Fuel Cell

Temperature control Auto high/low temperature shutdown

Fuel consumption .50 gph full load (1.89 Lph)

Vibration dampening Rubber vibration dampers isolate engine/ generator from frame

GET IN TOUCH
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