

PT-RD6000
DIESEL-POWERED SURVEILLANCE TRAILER

KEY FEATURES

DIESEL GENERATOR POWERED
HD PTZ IP CAMERAS
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 surveillance systems that provide high definition live video of the deployment location.

Remote Monitoring

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

Pan-Tilt-Zoom (PTZ) Cameras

Configuration supports up to five cameras including:

- 30x-36x Optical Zoom
- ALPR and OCR based Video Analytics
- Fixed Dome camera with up to 5x Zoom
- 360° Degrees of detail
- Up to 4k @ 90FPS video output

Management Software

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

"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.

* Standard Trailer configuration comes with two AI PTZ cameras and one AI fixed dome camera pointed at the trailer for anti-vandalism purposes. Customization is available upon request.

CREATE A SMART CITY POWERED BY PACKETALK Add a ALPR asset Packetalk's ALPR cameras have embedded license plate recognition, Al video analytics and up to 90FPS. 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.

OUESTIONS? CONTACT US AT

201 355 3323 OR sales@packetalk.net



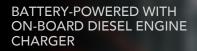




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PT-RD6000





CAMERA BOOM

Full camera customization available with different PTZ functionality including ALPR, video analytics, people counting and thermal imagery.



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 DETAIL	S
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

PTZ CAMERAS (UP TO 5)		
Effective Pixels	Up to 3840x2160 (4k UHD)	
Zoom Ratio	30x-36x	
Compression	MJPEG, H264, H265	
Minimum Illumination	Color: 0.05 LUX@F1.6 B/W: 0.0 LUX@F1.6	
Video Analytics	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed	
Traffic Detection	License Plate Recognition, Plate Type Recognition, Plate Color Recognition, Vehicle Type Classification, Vehicle Color Recognition, Vehicle Direction Detection, Speed Detection, Traffic Flow Detection	
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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