

PT-RD5000 **KEY FEATURES** SOLAR OR ENGINE POWERED REMOTELY MONITORED AND CONTROLLED HD PTZ IP CAMERAS 24/7 UNATTENDED OPERATION LARGE BATTERY BACKUP WIDE TRACK TRAILER FOR OPERATES IN EXTREME MAXIMUM STABILITY **ENVIRONMENTS** REAL-TIME MONITORING (The base model described here can be customized to suit your application needs.)*

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.

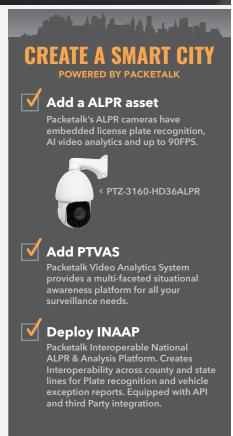
"Always On" Network

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.



OUESTIONS? CONTACT US AT

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PT-RD5000

SOLAR OR ENGINE POWERED



CAMERA BOOM

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



ON BOARD SELF HEALING

Built in monitoring system collects data and information for display in our autonomous operational continuity vitals application.
(Customize the PT-RD5000 with the addition of a engine.)



BREAKERS

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

SPECIFICATIONS

TOWER DIMENS	SIONS
Width (Travel/Deployed)	79"/151"
Length	120"
Height (Travel/Deployed)	111"/300"
Weight (Dry/Operating)	Dry 3600 lbs/ Operational 4200 lbs
TRAILER DETAIL	LS
Axle rating	3500 lbs
Mast Raise/ Extension	12VDC Electric winch
Mast height	25ft Mast
Wind Rating Speed	150 MPH
BATTERY	
No. of Battery	8 Sealed AGM x 150 Ah
Capacity	900Ah
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
Local Audio/Visual Alarm Indicators	4G LTE Cellular w/ WiFi 2.4 GHz, 5GHz, 900MHz Radio 2-Way Audio
SECURITY	
Anti-theft	Dual locking compartment doors; Wheel lock immobilizes trailer
POWER PLANT	
Solar	1395 Watt Solar Array
Engine	Combustion Engine
Battery	Storage Battery Array
Voltage	100-240 VAC

GET IN TOUCH

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