

AMERA

PTZ-4160-HD36ALPR **KEY FEATURES** LICENSE PLATE RECOGNITION 36X OPTICAL ZOOM **Embedded OCR ALPR Zoom onto distant subjects** capabilities. Includes Vehicle while still maintaining clarity, features and description delivering high quality video recognition the entire zoom range UP TO 90FPS AI VIDEO ANALYTICS Cameras catch images with 8 intelligent OCR modes powered by Al engine which no latency during high speed filters objects to focus on movement human and vehicle detection

LEARN MORE ABOUT THIS PRODUCT

Ultra Low Light

Able to deliver high detailed color images even in 0.002LUX low light environments without any supplemental lighting.

Smart IR II

Self adjusting Infrared high beam and low beam functionality suitable for all lighting conditions. Up to 180 Meters.

HLC

High Light Compensation. Improving image visibility under strong light sources.

IP67-Rated Resistance

Camera is built to withstand all weather conditions.

Local Storage Backup

Up to 1 Terabyte local storage for video and plate backup.

Integrated Cable Mgmt.

POE, Power, and Alarm block interface built into the base of the camera for neat installation.

140dB Super WDR

The cameras built in Super WDR produces quality images across all ranges of light level.

IK10-Vandal Proof

Camera withstands the highest rated impact testing using international standards.

Vehicle Recognition

- License Plate
- (Temporary and Obscured included)
- No Plate Vehicle Recognition
- Vehicle type
 Motorcycle Ca
 - (Motorcycle, Car, SUV, Truck, etc)
- Plate & Vehicle Color
- Model
- Region
- Direction of Travel



OUESTIONS? CONTACT US AT

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For PDF of PTZ-4160-HD36ALPR

For more Packetalk Cameras

PTZ-4160-HD36ALPR



| T - Query Filter | | | | | | |
|---------------------|--|----------------------------|--------------|-------------|--------------------|--|
| From | | Carriera Group | | Plate Color | | |
| 2029-02-23 09:10:59 | | All camera groups | | | All Plate Colors | |
| To | | Camero | | | Vehicle Type | |
| 2023-02-24 09:10:59 | | All Comeras 8 Plate Number | | ٠ | All Vehicle Types | |
| | | | | | Vehicle Logo | |
| | | Starts with # | Plate Number | | All Vehicle Logos | |
| | | | | | Vehicle Color | |
| | | | | | All Vehicle Colors | |
| | | | | | | |

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.



ALERT SYSTEM

The Alert system provides real time interactive Popup/Email notifications for users. Customizable Alert creation and fully integrated with NCIC/SCIC/MVC databases.



REAL TIME ACTIONABLE INTELLIGENCE

Built in GPS location for real time tracking or historical alerts plotted on an interactive map.

SPECIFICATIONS

| CAMERA | |
|----------------------------|---|
| Image Sensor | 1/1.8" Progressive Scan CMOS |
| Min. Illumination | Color: 0.002Lux@F1.55 B/W: 0Lux with IR on |
| WDR | 140dB Super WDR |
| Shutter Time | 1/100000s~1s |
| Digital Zoom | 16X |
| Day/Night Mode | Day/Night/Auto/Customize/Schedule |
| S/N | >55dB |
| LENS | |
| Lens | 5.7~205.2mm, 36x Optical Zoom |
| Field of View | H63°~H3°/D69°~D3°/V36°~V1° |
| Focus Control | Auto/Semi-Auto/Manual |
| Iris Control | Auto |
| LPR | |
| Max. Vehicle Speed | 125 MPH |
| Recognition Accuracy | >98% |
| Smart Traffic Detection | Plate Color, Vehicle Type, Vehicle Color, Vehicle Brand, No-plate Vehicle Capture |
| PTZ | |
| Pan Range/ Pan Speed | 360° endless Pan Manual Speed: 0.1°~250°/s, Pan Preset Speed: 250°/s |
| Tilt Range/ Tilt Speed | -5°~90°(Auto Flip) Tilt Manual Speed: 0.1°~160°/s Tilt Preset Speed: 160°/s |
| Preset Quantity | 300 |
| Other Function | Auto Scan, Auto Home, Preset Freezing, 3D Positioning, PTZ Limits, Initial Position |
| IR | |
| IR Distance | Up to 300m |
| IR Angle | Auto/Manual |
| VIDEO | |
| Max. Image Resolution | 2688x1520 |
| Video Compression | H.265+/H.265(HEVC)/H.264+/H.264/ MJPEG |
| Image Setting | Brightness/Contrast/Saturation/ |
| image setting | Sharpness |

| INTERFACE | | | |
|--------------------------|--|--|--|
| Ethernet | 1*RJ45 10M/100M Ethernet Port | | |
| Audio I/O | 1/1 | | |
| Alarm I/O | 4/2 | | |
| NETWORK | | | |
| Network Storage | NAS (Support NFS, SMB/CIFS), ANR | | |
| Protocol | IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL | | |
| SYSTEM | | | |
| Storage | Support microSD/SDHC/SDXC Card Local Storage, up to 1TB | | |
| Advanced Function | BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark | | |
| Event Trigger | Black/White List, Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. | | |
| Event Action | FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. | | |
| System Compatibility | API, HTTP, TCP, ONVIF Profile G & M & S & T | | |
| GENERAL | | | |
| Working Condition | -40°C~60°C/ Humidity: 0~95% (Non-condensing) | | |
| Power Supply | PoE (802.3at) / AC 24V/3A±10% | | |
| Power Consumption | 13W MAX / 23W MAX (With IR on) | | |
| Weather Poof/ Housing | Up to IP67-rated for Weather-resistant Performance / Vandal-proof IK10-rated Metal Housing (Optional) | | |
| Surge Protection | 6KV | | |
| Dimensions/Weight | Ф205mmX308mm/4Kg | | |

GET IN TOUCH

CONTACT US

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