

AMERA

# PT-3160-HD30PTZ

### **KEY FEATURES**

AI VIDEO ANALYTICS

8 Intelligent OCR modes powered by AI engine which filters objects to focus on human and vehicle detection

PEOPLE COUNTING

Real time AI based people counting, including statistic reports for operational efficiency

30X OPTICAL ZOOM

Zoom into distant subjects while still maintaining clarity delivering high quality video the entire zoom range

UP TO 90FPS.

Cameras catch images with no latency during high speed movement



#### **LEARN MORE ABOUT THIS PRODUCT**

## **Ultra Low Light**

Able to deliver high detailed color images even in 0.005LUX 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 200m.

#### **HLC**

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

#### **IP66-Rated Resistance**

Camera is built to withstand all weather conditions.

# **Local Storage Backup**

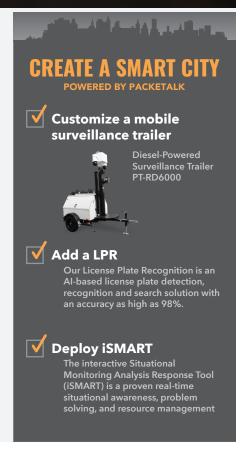
Up to 1 Terabyte local storage for video backup.

#### 120dB 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.



# **QUESTIONS?** CONTACT US AT

201 355 3323 OR sales@packetalk.net





### **SPECIFICATIONS**

Image Sensor Min. Illumination	1/2.8" Progressive Scan CMOS
Min.	
IIIuIIIIIatioii	Color: 0.005Lux@F1.5 B/W: 0Lux with IR on
WDR	120dB Super WDR
Shutter Time	1/100000s~1s
Digital Zoom	16X
Day/Night Mode	Day/Night/Auto/Customize/Schedule
S/N	>55dB
LENS	
Lens	4.7~141mm, 30x Optical Zoom
Field of View	H63°~H3°/D70°~D3°/V37°~V1°
Focus Control	Auto/Semi-Auto/Manual
Iris Control	Auto
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 200m
IR Angle	Auto/Manual
VIDEO	
Max. Image Resolution	1920x1080
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/ MJPEG
Image Setting	Brightness/Contrast/Saturation/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

INTELLIGENT ANALYTICS	
Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed	
Count the number of people entering or exiting, up to 4 detection areas for regional people counting	
Support microSD/SDHC/SDXC Card Local Storage, up to 1TB	
BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark	
Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.	
FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, PTZ Motion, HTTP Notification, etc.	
ONVIF Profile G & Q & S & T, API	
Temperature: -40°C~60°C/ Humidity: 0~90% (Non-condensing)	
PoE (802.3at) / AC 24V/3A±10%	
12W	
Up to IP66-rated for Weather-resistant Performance / Vandal-proof IK10-rated Metal Housing (Optional)	
6KV	

# **GET IN TOUCH**

**CONTACT US** 

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