

CAMERA

PT-8000-HD360

KEY FEATURES

- AI VIDEO ANALYTICS**
 8 Intelligent OCR modes powered by AI engine which filters objects to focus on human and vehicle detection
- FIELD OF VIEW**
 360° FOV for situational awareness
- OBJECT & PEOPLE COUNTING**
 Real time AI based object/people counting, including statistic reports for operational efficiency
- MULTI-DIRECTIONAL VIEW**
 All sensors have motorized focus lenses for 360 coverage and come equipped with 6 IR-Cut filters to maintain image quality in all lighting environments



LEARN MORE ABOUT THIS PRODUCT

Ultra Low Light

Able to deliver high detailed color images even in 0LUX low light environments using IR.

Smart IR II

Self Adjusting Infrared high beam and low beam functionality suitable for all lighting conditions. Up to 30m across the 360° FOV.

HLC

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

Local Storage Backup

Up to 2 Terabytes local storage for video backup.

120dB Super WDR

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

IP67-Rated Resistance

Camera is built to withstand all weather conditions.

IK10-Vandal Proof

Camera withstands the highest rated impact testing using international standards.



CREATE A SMART CITY

POWERED BY PACKETALK

-  **Customize a mobile surveillance trailer**



◀ Diesel-Powered Surveillance Trailer PT-RD6000

-  **Add a LPR**
 Our License Plate Recognition is an AI-based license plate detection, recognition and search solution with an accuracy as high as 98%.
-  **Deploy iSMART**
 The interactive Situational Monitoring Analysis Response Tool (iSMART) is a proven real-time situational awareness, problem solving, and resource management

QUESTIONS? CONTACT US AT
 201 355 3323 OR sales@packetalk.net



For PDF of PT-8000-HD360



For more Packetalk Cameras

SPECIFICATIONS

CAMERA		AUDIO	
Image Sensor	4x1/2.8 Progressive Scan CMOS	Audio Compression	G.711/AAC/G.722/G.726
Min. Illumination	Color: 0.005Lux@F1.6 B/W: 0Lux with IR on	Audio Sampling Rate	8/16/32/44.1/48KHz
WDR	120dB Super WDR	Audio Bit Rate	16~256kbps
Shutter Time	1/100000s~1s	SYSTEM	
Day/Night Mode	Day/Night/Auto/Customize/Schedule	Storage	Supports two microSD/SDHC/SDXC cards for local storage, each with a maximum capacity of 1TB
IR Wave Length	850nm	System Compatibility	ONVIF Profile G & S & T & M, API
IR Distance	30m	INTELLIGENT ANALYTICS	
S/N	>55dB	Video Analysis	Intrusion Detection, Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed
LENS		Target Classification	Human, Motor Vehicle(Car, Motorcycle, Bus, Truck), Non-motor Vehicle (Scooter)
Lens	Motorized 3mm~9mm @F1.6	EVENT	
Field of View	H92°~H40°/D116°~D49°/V67°~V30°	Basic Event	Motion Detection, Network Disconnection, Audio Alarm, External Output, etc.
Focus Control	Remote	Exception	Network Disconnection, IP Address Filtering, Record Failed, SD Card Full, SD Card Uninitialized, SD Card Error, No SD Card, Watermark
Aperture	F1.6-F2.7	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.
Camera Angle Adj.	Pan ±120°, Tilt +15 to +105°, Rotation ±90°, Twist ±30°	GENERAL	
VIDEO		Working Temp.	-40°C~60°C
Max. Image Resolution	2592×1944 (5MP) ×4	Power Supply	PoE (802.3af) / DC 12V±10%
Video Compression	H.265/H.265(HEVC)/H.264/H.264/MJPEG	Power Consumption	Min: 8.8W (DC 12V), 10W (PoE) Max: 26.5W (DC 12V), 22.4W (PoE)
Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)	Weight	3.1Kg
IMAGE		Dimensions	Φ280mm X 97mm
Privacy Masking	Up to 4x8 areas	Surge Protection	4KV
Image Setting	Brightness/Contrast/Saturation/Sharpness	CERTIFICATIONS	
Image Enhancement	BLC, HLC, 2D DR, 3D DNR, AGC, AWB, Deblur, Anti-flicker, Corridor Mode	Protection	1P67, IK10
INTERFACE		NETWORK	
Ethernet	1*RJ45 10M/100M/1000M Ethernet Port	Network Storage	NAS (Support NFS, SMB/CIFS), ANR
Alarm I/O	1/1	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, TLS 1.2
Audio I/O	1/1	WIRELESS NETWORK	
NETWORK		WLAN	802.11n/802.11g

GET IN TOUCH

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