

Trebuchet 4K 36x 8MP PTZ

Product Images





Short Description

- SKU: PTZ36X2MP
- 4K Resolution
- 36x Zoom
- 600ft Night Vision
- 360° Rotation
- Auto Tracking

- Weatherproof
- Easy to Install
- Smart Phone Access
- Free Support
- 3 Year Warranty

Additional Information

Camera Smart Features	Motion Detection, Line Crossing, Intrusion Detection, Face Detection, Region Entrance, Region Exiting
Image Sensor	1/1.9" Progressive Scan CMOS
Min. Illumination	Color: 0.02Lux, 0 Lux with IR
Shutter Time	1/1~ 1/30,000s
Lens Type	Motorized
Focal Length Min.	5.7MM
Focal Length Max	205.2mm
Zoom	36X
Field Of View Min.	2.02
Field Of View Max	51.3°
Facial Recognition Min.	25 Feet
Face Recognition Max	350FT
Day & Night	IRC
Digital Noise Reduction	3D DNR
Wide Dynamic Range	True WDR 120dB
Video Compression	H.265+ / H.265 / H.264 / MJPEG / H.264+
H.264 Codec Profile	Main Profile
Bitrate Min.	32 Kbps
Bitrate Max	16384 Kbps
Max Resolution	4096 × 2160, 22FPS
Supported Resolutions	4096 × 2160, 3840 × 2160
White Balance	Auto/Manual/ATW/Indoor/Outdoor/Daylight lamp/Sodium Lamp
Adjustable image Settings	Saturation, Brightness, Contrast, Sharpness.
Backlight Compensation	Yes, Zone Configurable.
Network Storage	NAS

Alarm Triggers	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Alarm Input	7
Alarm Output	2
Audio In	Yes
Audio Out	Yes
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
Interoperability	ONVIF, PSIA, CGI
Security	Flicker less, heartbeat, mirror, user authentication, video mask, watermark
Communication Interface	1 RJ45 10 M / 100 M Ethernet interface
Operating Conditions	-30°C ~ 65°C (-22°F ~ 149°F)
Power Supply	24VAC / High-PoE power supply
Power Consumption	24VAC or High-PoE: Max. 60W
Weather Proof Rating	IP66 standard TVS 4000V lightning protection, surge protection and voltage transient protection
Dimensions	10.5"x14.37"
Weight	17.7 lbs
IR distance	600ft
Onboard Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Product Warranty	3 Yr