

## Boomerang 4K 8MP Varifocal Turret Camera

### Product Images

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### Short Description

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SKU: TV8MP

- 8 Megapixel Resolution
- IP67 Weatherproof
- Night Vision ~100ft
- Motorized Zoom
- Impact Resistant
- Motion Detection

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

## Additional Information

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Camera Smart Features	Motion Detection, Video Tampering, Line Crossing, Intrusion Detection, Audio Exception, Scene Change, Region Entrance, Region Exiting, Unattended baggage, Object Removal
Image Sensor	1/2.5" progressive scan CMOS
Min. Illumination	0.018 lux @ F1.6, AGC ON, 0 lux with IR
Shutter Time	1/3s ~ 1/100,000s
Lens Type	Motorized
Focal Length Min.	2.8MM
Focal Length Max	12MM
Field Of View Min.	30°
Field Of View Max	98°
Facial Recognition Min.	25 Feet
Face Recognition Max	100FT
Day & Night	IR cut filter with auto switch
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	3840×2160, 20fps
Supported Resolutions	3840 x 2160, 2560 × 1920, 2560 × 1440, 1920 × 1080, 1280 × 720
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	1
Alarm Output	1
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	(-22°F ~ 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 10% , PoE (802.3af)
Power Consumption	Max 12W
Weather Proof Rating	IP67 & IK10
Dimensions	No
Weight	2.7 lbs
IR distance	100ft
Onboard Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Product Warranty	3 Yr