

# KI-4BWAMZ2812

## 4MP IP True WDR Motorized Bullet

### Features

- 4MP Resolution
- True WDR
- H.265/H.265+
- IP67
- IR up to 150ft
- 2.8~12mm Motorized
- Audio, Alarm I/O
- Micro SD Card Slot
- 12VDC, PoE
- $\phi 5.67'' \times 13.10''$



### Specification

Image Sensor	1/3" progressive scan CMOS
Min. Illumination	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	2.8 – 12mm @ F1.6
Digital noise reduction	3D DNR
Wide dynamic range	True WDR 120dB
Day & night	ICR
Video compression	H.264 / H.264+ / MJPEG / H.265 / H.265+
Audio I/O	1/1
Alarm I/O	1/1
Max. image resolution	2688 x 1520
Frame rate	30fps (2688 x 1520)
Security	User Authentication, reset button, flickerless, dual stream, heartbeat, mirror, watermark
BLC	Yes, zone configurable
On Board Storage	Micro SD slot, up to 128GB
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
API	ONVIF(PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General functionalities	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark
Communication interface	1 RJ45 10M / 100M ethernet port
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing)
Power supply	DC12V $\pm$ 10%, PoE (802.3af)
Power consumption	Max, 18W
Ratings	IP67
IR range	Up to 150ft
Dimensions	$\phi 5.67'' \times 13.10''$
Weight	4 lbs
Electrical Box	Included with Camera

## Dimension

