KBVISION

KX-S3BW

3MP Outdoor Fixed-focal Wi-Fi Pan & Tilt Network Camera

Design and specifications are subject to change without notice Pictures in the document are for reference only, and the actual product shall prevail





3MP Clear images with sharp details



Sound and Light Alarm Provides instant alarms to deter intruders

Preset Patrol Guards the places that matter to you regularly



IP66 Protection Withstands harsh environments



H.265 Advanced H.265 compression technology



ÅAI

review **AI Human Detection**

Captures color details for post-event

Smart Dual Light



Focuses on what matters and reduces false alarms



Auto Tracking Automatic tracking of targets

Wi-Fi 6 Seamless integration of speed and anti-interference



Micro SD Card Low-cost storage



reduces false alarms

AI Vehicle Detection

Focuses on what matters and

One Camera for 360° View

360° monitoring without blind spots



V

AI -

Bluetooth Pairing

Fast pairing with Bluetooth



Upgrade Your Experience with KBView Plus



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Specifications

Camera

Image Sensor Max. Resolution Electronic Shutter Speed Illumination Distance Illuminator On/Off Control Illuminator Number Angle Adjustment

Lens

Max. Aperture Field of View

Intelligence

Vehicle Detection

Human Detection

Video

Video Compression

Video Frame Rate

Resolution
Resolution
Video Bit Rate
Day/Night
WDR
Motion Detection
Smart Illumination

1/2.7" CMOS 2304 (H) × 1296 (V) Auto/Manual 1/3 s-1/100,000 s Up to 30 m (98.43 ft) (IR); Up to 30 m (98.43 ft) (Warm Light) Auto 2 (IR LED); 2 (Warm light) Pan: 0°-355°; Tilt: 0°-90°

H: 87°; V: 44°; D: 105°

Yes Yes

F1.6

H.265

Main stream: 2304 × 1296@(1-25/30 fps) sub stream: 640 × 360@(1-25/30 fps) *The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity.

3M (2304 × 1296); nHD (640 × 360)

H.265: 80 kbps-4096 kbps

Auto(ICR)/Color/B/W DWDR Yes

Yes

Image Rotation

Audio

Built-in MIC Built-in Speaker Audio Compression

Network

Network Port Wi-Fi Storage

Mobile Client

Power

Power Supply

Power Consumption

Environment

Operating Temperature

Operating Humidity

Structure

Net Weight

0°/180°

Yes, built-in Mic Yes, built-in speaker G 711a

RJ-45 (10/100 Base-T) IEEE 802.11b/g/n/ax 2.412-2.472 GHz, 2.4 G Micro SD card (up to 256 GB)

iOS;Android

12 VDC Basic: 1.56 W; Max.: 4.56 W (H.265+warm light on)

Casing Material

Product Dimensions

-20 °C to +50 °C (-4 °F to +122 °F) ≤95%

Plastic 116 mm × 138 mm × 139 mm (4.57" × 5.43" × 5.47")

 $(L \times W \times H)$ 425 g (0.94 lb)