KBVISION

KX-S3W
3MP Wireless Network PT Camera

3MP
Clear images with sharp details

Smart Dual Light
Captures color details for post-event review

One Camera for 360° View
360° monitoring without blind spots

Sound and Light Alarm
Provides instant alarms to deter intruders

AI Human Detection
Focuses on what matters and reduces false alarms

AI Vehicle Detection
Focuses on what matters and reduces false alarms

Two-way Talk
Communication anytime, anywhere

Auto Tracking
Automatic tracking of targets

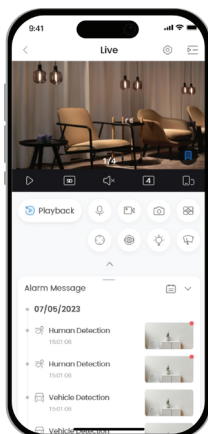**IP66 Protection**
Withstands harsh environments

H.265
Advanced H.265 compression technology

SD Card
Low-cost storage

Upgrade Your Experience with KBView Plus

GET IT ON
Google play

Available on the
App Store

KX-S3W
3MP Wireless Network PT Camera

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

Speaker
Antenna
Lens
IR Light
Microphone
Warm Light

Specifications

Camera

Image Sensor	1/2.8" CMOS
Pixel	3 MP
Max. Resolution	2304 (H) × 1296 (V)
Electronic Shutter Speed	1 s–1/100,000 s
Illuminator Number	2 (IR light); 2 (warm light)

Lens

Focal Length	4.0 mm
Max. Aperture	F2.0
Field of View	4.0 mm: H: 86.8°; V: 47.1°; D: 102.2°
Close Focus Distance	4.0 mm: 0.6 m (1.97 ft)

PTZ

Pan/Tilt Range	Pan: 0° to 345°; Tilt: 0° to +80°
Preset	300

Smart Event

IVS	Tripwire; intrusion
Human Detection	Yes
SMD	SMD3.0

Active Deterrence

Light Warning	Warm light warning; Flash duration: 5 s–30 s; Flash frequency: high, medium, low
Sound Warning	Offers 1 sound alarm and 10 custom sound alarms can be imported; Sound can be set from 0%–100%; Play times can be set from 1-10.

Video

Video Compression	Smart H.265+;H.265;Smart H.264+;H.264;H.264B;MJPEG(Sub Stream 1)
Resolution	3M (2304 × 1296); 1080p (1920 × 1080); 960p (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); CIF (352 × 288/352 × 240)
Video Frame Rate	Main stream: 3M/1080p/1.3M/720p@(1–25/30 fps) Sub stream 1: D1/VGA/CIF@(1–25/30 fps)
Video Bit Rate	H264: 88 kbps-8,192 kbps H265: 35 kbps-8,192 kbps

Day/Night	Auto (ICR); Color/B/W
WDR	DWDR
Image Rotation	180°

Audio

Audio Compression	PCM; G.711a; G.711Mu; G.726;

Network

Network Port	RJ-45 (10/100 Base-T)
Wi-Fi Standard	IEEE802.11b;IEEE802.11g;IEEE802.11n
Wi-Fi Frequency Range	2.4 GHz
Storage	Micro SD card (256GB); FTP
Browser	IE: IE 7 and later versions; Chrome; Firefox; Safari
Mobile Client	iOS;Android

Power

Power Supply	12 VDC, 1 A ± 10% (included)

Environment

Operating Temperature	−30 °C to +55 °C (−22 °F to +131 °F)
Operating Humidity	≤95%

Structure

Product Dimensions	140.5 mm × Φ111.0 mm (5.53" × Φ4.37")
Net Weight	0.5 kg (1.10 lb)
Gross Weight	1 kg (2.20 lb)