SERAGE

NEXT-GEN AI CCTV

PREMIUM

# SRDRB1
# AI VIDEO DOORBELL

## Camera

| | |
|---|---|
| **Image Sensor** | 1/2.7" Progressive Scan CMOS |
| **Image Size** | 1944 × 2592 |
| **Electronic Shutter** | 1/5s ~ 1/200000s |
| **IRIS Type** | Fixed IRIS |
| **MIN. Illumination** | 0 lux (white LED ON) |
| **Lens** | 2.1mm@F2.0; Vertical FOV: 132°, Horizontal FOV: 96°, Diagonal FOV: 163° |
| **Lens Mount** | M8 |
| **WDR** | Yes |
| **BLC** | Yes |
| **HLC** | Yes |

## Image

| | |
|---|---|
| **Video Compression** | H.265/H.264/MJPEG |
| **H.264 Compression Standard** | Baseline Profile/Main Profile/ High Profile |
| **Bit rate Type** | VBR/CBR |
| **Bit Rate** | 256Kbps ~ 6Mbps |
| **Resolution** | 1944 x 2592, 1800 x 2400, 960 x 1280 |
| **Main Stream** | 50/60Hz: 20fps @ 1944 x 2592, 1800 x 2400 (Default) |
| **Sub Stream** | 50/60Hz: 20fps @ 960 x 1280 |
| **Image Setting** | Saturation, hue, brightness, contrast, sharpness, 3D NR |
| **Audio Compression** | G711A/U |

## KEY FEATURES

## WHERE

Install at your front door, apartment entrance, or office entry.

## WHY

Smart AI features like human, loitering, and package detection. No subscriptions needed, full control with local storage.

**Scan to watch video doorbell security camera demo.**

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*Specifications subject to change without further notice

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## Interfaces

| | |
|---|---|
| **Network** | 100M RJ45 |
| **Audio** | Built-in MIC×1, built-in speaker×1 |
| **Reset Button** | Yes |
| **Storage** | 1CH built-in micro SD card slot, up to 512GB |
| **WiFi** | Supports 2.4G/5G WiFi |
| **Doorbell Button** | Yes |
| **Indicator** | Yes |

## Function

| | |
|---|---|
| **Remote Monitoring** | Web client/CMS remote control/Mobile App |
| **Online Connection** | Supports simultaneous monitoring for up to 5 users Supports multi-stream real-time transmission |
| **Network Protocol** | UDP, IPv4, DHCP, NTP, RTSP, DDNS, SMTP, UPnP, HTTPS, HTTP |
| **Interface Protocol** | ONVIF |
| **Storage** | Micro SD card storage |
| **Intelligent Analytics** | Human Detection, Package Detection, Loitering Detection |
| **General Function** | Video mask, Motion 1m |
| **White Light Distance** | 3m |
| **IR Light Distance** | IP65 |
| **Ingress Protection** | |

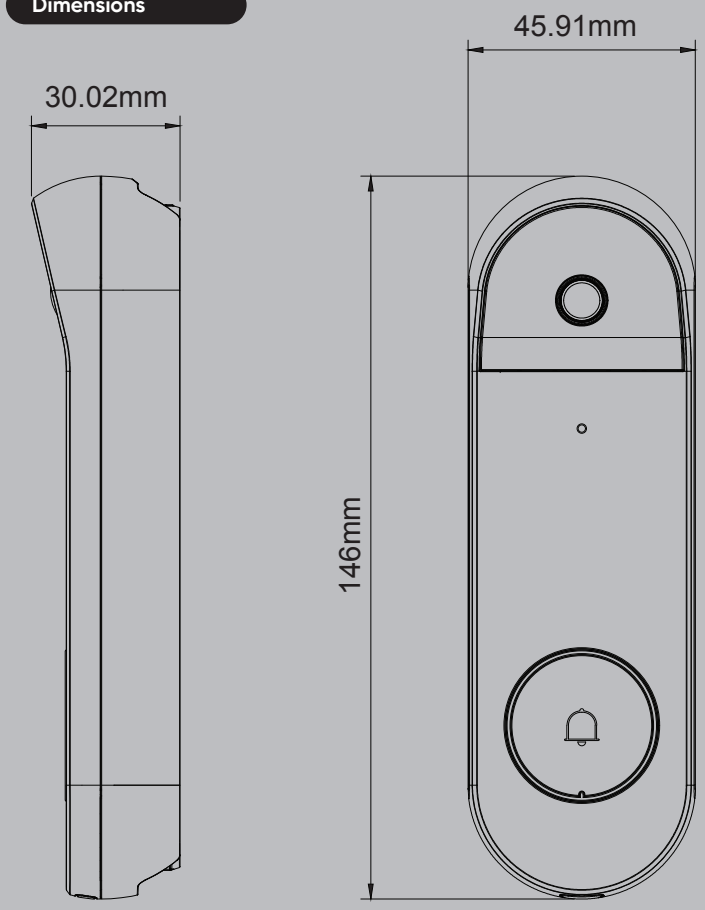
## Others

| | |
|---|---|
| | AC/DC 16–24V |
| **Power** | Yes |
| **PoE Power Supply** | Max. 9.84W |
| **Power Consumption** | -25°C ~ 55°C, Humidity: less than 90% |
| **Working Environment** | (non-condensing) |
| | 46×46×30mm (5.75"×1.81"×1.18") |
| **Dimensions (mm)** | 115.3g |
| **Weight (net)** | Wall mounting (Mounting Bracket, |
| **Installation** | Angled Bracket) |

## Wireless Chime

| | |
|---|---|
| **Input** | AC 100~240 V; 50~60 Hz |
| **Transmission Mode** | RF 433 Mhz |
| **Button** | Setting up/Selecting ringtones/Adjusting volume |
| **Dimensions** | 106.5x53.5x38.7mm(4.19"x2.10"x1.52") |

## Dimensions




## ACCESSORIES (INCLUDED)

DIGITAL CHIME

CHIME KIT

MOUNTING BRACKET

VERTICAL WEDGE

HORIZONTAL WEDGE



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