

## SPECIAL SOLUTIONS

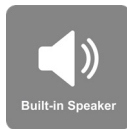
Provision-ISR's special series aid the security professional facing the most unusual requests. The series includes discrete, c-mount, fisheye, Wireless, and PIR cameras, wireless adaptors, horn speakers, and a temperature testing unit.



# DB-320WIPN

## IR / WHITE LED DOORBELL CAMERA

Ideal for door-side installations, this 2MP doorbell camera with built-in white and IR LEDs, microphone, and speaker is a perfect solution for any residential home or office. DB-320WIPN also has a doorbell button that immediately opens a line of communication with the CAM2 app. When in use, you get a high-quality color image at any given time, and when combined with a face recognition NVR, you increase security by knowing who is at your door.



### MAIN FEATURES

- 2MP
- 1920 x 1080 Resolution
- 3D-DNR
- Built-in Microphone + Speaker
- white Light LED

### ANALYTICS

- Face detection



## SPECIFICATIONS

|                   |                    |  |
|-------------------|--------------------|--|
| Video             | Image Sensor       | 1/2.8" CMOS  |
|                   | Effective Pixels   | 1920 x 1080 (16:9)   |
|                   | Electronic Shutter | 1/2s ~ 1/1000000s  |
|                   | Frame Rate         | 1-25/30FPS   |
|                   | Day & Night        | ICR  |
|                   | Min. Illumination  | 0 lux (white LED on)   |
| Audio             | Audio compression  | G.711A/G.711U  |
|                   | Communication      | 2-Way Audio  |
| Image Enhancement | Image Settings     | AWB, AGC Adjustable, Exposure Mode (Auto)<br>Sharpness, Saturation, Brightness & Contrast Adjustable |
|                   | Image Enhancement  | Digital WDR, BLC, HLC, ROI   |
|                   | Noise Reduction    | 3D-DNR   |
|                   | Image Orientation  | N/A  |
|                   | Privacy Zone       | Yes  |
|                   | Motion Detection   | Yes  |
| Compression       | Video Compression  | H.265 / H.264 / MJPEG (Substream only)   |
|                   | Resolution         | 2MP (1920x1080) / D1 (704x576) / CIF (352x288)   |
|                   | Multi-Stream       | Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps)<br>Substream: 720P/D1/CIF (1~30fps)        |
|                   | Bit rate           | 64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 8Mbps@H.264  |
|                   | Encode Mode        | VBR/CBR  |
|                   | Image Quality      | Five levels under VBR; Free adjustment under CBR   |
|                   | Analytics          | Face Detection   |

## SPECIFICATIONS

|         |                     |  |
|---------|---------------------|--|
| Network | Remote Monitoring   | IE Browsing, Ossia VMS Software, Provision Cam2 Mobile App                                 |
|         | User Access         | Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission |
|         | Network Protocol    | IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, UPnP, Email, FTP, HTTPS               |
|         | ONVIF               | Yes  |
|         | Ethernet            | 100Mbps  |
|         | PoE                 | Yes  |
| Housing | Protection Rate     | IP65   |
|         | Bracket             | No   |
|         | Dimensions          | 150mm×50mm×29.8mm  |
|         | Weight(gross)       | ~145g  |
|         | Network             | RJ45 (+PoE), WIFI(2.4G)  |
|         | Power               | DC wiring  |
|         | Analog Video Output | No   |
|         | Audio Connectivity  | Built-in Microphone + Speaker  |
|         | SD Card             | Event/Schedule based Main/Substream recording (Up to 256GB)                                |
|         | Hard Reset Button   | Yes  |
|         | Dorbell Button      | Yes  |
|         | Alarm               | 1 Alarm in   |
|         | Exit Button         | Yes  |
|         | Door Unlock         | 1 NO<br>1 NC   |
|         | 3rd Party unlock    | 1 Alarm in   |
|         | Wiegand             | Yes (1 input + 1 output)   |
|         | Power Supply        | DC12V/~500mA / PoE/~5.4W   |
|         | Work Enviroment     | -20°C~50°C, 10%~90% Humidity   |
|         | Junction Box        | N/A  |

## DIMENSIONS

