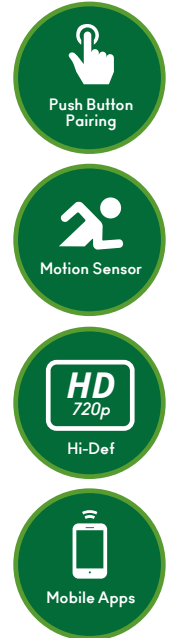


# VistaCam 700



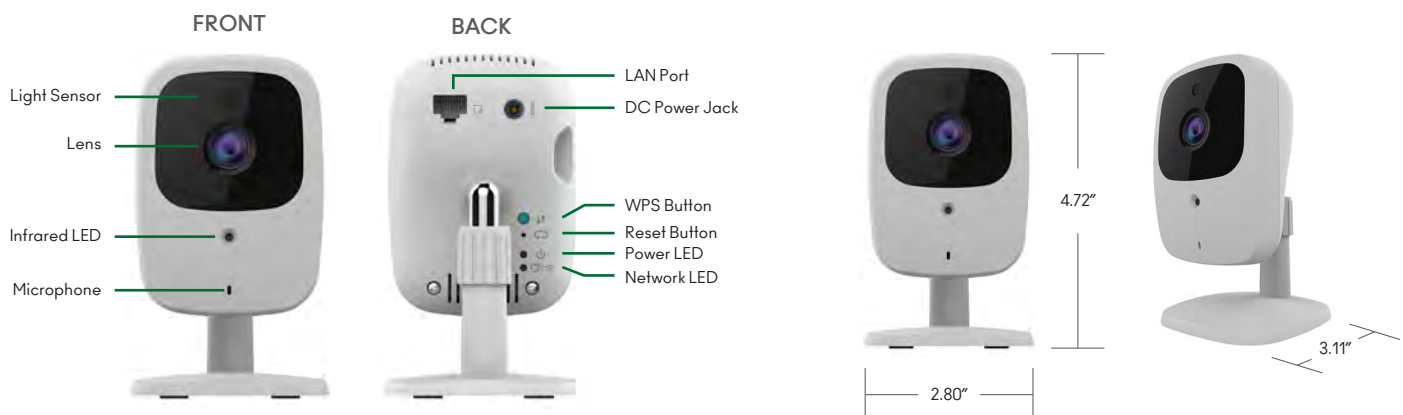
## Wireless Indoor Camera



### Overview

- Excellent Image Quality with 720p (1280 x 720) Resolution
- Dual Video Streaming (H.264, M-JPEG) for High-Quality Videos
- Compatible with Mobile Phone 3GPP Live Video Streaming
- Built-in Infrared LED for Night Time Illumination
- 802.11n/b/g Wireless Connectivity Supported

### Detail Views & Dimensions



# VistaCam 700



## Wireless Indoor Camera

### Sensor & Lens

Image Sensor	1/4" CMOS Sensor
Minimum Illumination	0 Lux (with IR LED)
Lens	Fix Focus Lens, Aperture: F1.8; Diagonal View Angle: 87°; (Horizontal=72°, Vertical=48°)

### Video

Video Compression	H.264 Main Profile, M-JPEG
Video Streaming	Simultaneous H.264 and M-JPEG, 3GPP Compatible
Image Settings	Brightness, Contrast, Sharpness, Manual Flicker, Auto Exposure, Auto/Manual White Balance, WDR
Resolution and Frame Rate	720p, VGA, QVGA, QHD, QQHD, Up to 30 fps

### Audio

Audio	Built-in Microphone, G.711, G.726, LPCM
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### Alarm & Event Management

Alarm and Event Management	Motion Detection, FTP, HTTP Notification, Email Notification
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### Network

Ethernet	10/100 Base-TX, Auto-MDIX
Protocols	TCP/IP, HTTP, HTTPS, DHCP, SMTP, FTP, uPnP, DDNS, NTP, RTP, RTCP, RTSP, SMB, DNS
Wireless	IEEE 802.11b/g/n, WEP 64/128 bit, WPA Personal (TKIP), WPA2 Personal Mixed Mode

### Software

Web Browsers	Internet Explorer 7 or later, Firefox 3, Google Chrome, Safari 4
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### Hardware

Connectors	RJ-45 for Ethernet, DC Power Jack
Processors and Memory	<b>CPU:</b> ARM926, 500MHz; <b>Flash:</b> 16MB; <b>RAM:</b> 128MB
Night Vision	IR LED x 1, Light Sensor x 1; Range: 5 Meters
LED Indicator	2-color LEDs for Power / Network and Wireless / RSSI
Push Button	WPS, Reset
Microphone	Built-in: - 40 dB + 3dB
Power Adapter	Input: 100 - 240V, 50-60Hz; Output: 12V,1A
Compliance	CE, FCC
Dimensions (H x W x D)	4.72" x 2.8" x 3.11" (120 mm x 71 mm x 79 mm)
Weight	1.0 LBS

### Environment

Operation	Temperature: 32° - 104°F (0° - 40°C); Humidity: 0% - 80% RH (non-condensing)
Storage	Temperature: -4° - 158°F (-20° - 70°C); Humidity: 0% - 90% RH (non-condensing)

### Accessories

Accessories	Power Supply (12V / 1A, 100 - 240V), Stand
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### Ordering Information

US Version	VistaCam 700-US: Wireless Indoor Camera
European Version	VistaCam 700-EU: Wireless Indoor Camera

