
SkyBell HD and Slim Line I Wi-Fi Doorbell Camera (ADC-VDB101/102/105/106) - Data Sheet

Overview

With two options to choose from – the original SkyBell HD Wi-Fi Doorbell Camera and Slim Line I – it's easy to deliver front door awareness to even more customers! Each Alarm.com Doorbell Camera features everything listed below and more – all right from the app.

Features

- Doorbell with integrated camera
- PIR motion sensor
- Digital microphone and speaker
- Record doorbell-triggered clips
- Set motion-triggered automation rules
- Receive real-time alerts

Included materials:

- Wall mounting bracket
- Wall screws
- Masonry anchors





Wi-Fi Doorbell Camera



Slim Line

Visit alarm.com/doorbell for more information.

For installation instructions, see [SkyBell Wi-Fi Doorbell Camera \(ADC-VDB101/102/105/106/105x/106x\) - Installation Guide](#).

Specifications



SkyBell Wi-Fi Doorbell Camera (ADC-VDB101/102)

Power

Operational range is 8-36VAC, 10VA or 12VDC 0.5 to 1.0A wired to an in-home mechanical or digital doorbell chime. Digital doorbell chime compatibility requires SkyBell Digital Doorbell Adapter - not included.

Alarm.com recommends a minimum of 12 VAC for consistent functionality, but the recommended range for best results is 16-24 VAC.

Wi-Fi

Compatible with Wi-Fi 802.11 b/g/n, 2.4 GHz up to 150 Mbps.

Video Camera

180° view, auto-scaling, full-color

Resolution

- Live: 1080p (adjustable to lower resolution if required)
- Recorded: 720p

Night Vision

Full Color

Audio

Omni-directional microphone

Motion Sensor

Detects motion up to 8 ft range

Battery Life

3 to 5 years

Dimensions

(width x depth; weight): 2.8 x 0.9 in (7.1 x 2.2 cm); 1.9 oz (53.8g)

Environment

Outdoor use, operating temp -40°F/-40°C to 140°F/60°C, water resistant, 0-100% condensing

Note: For information about frame rate (FPS), see [What is the frame rate for video?](#).

Network requirements

Minimum bandwidth

2 Mbps

For more information, see [What are the internet service and bandwidth requirements for Alarm.com video devices?](#).



Slim Line I Wi-Fi Doorbell Camera (ADC-VDB105/106)

Power

Operational range is 8-36VAC, 10VA or 12VDC 0.5 to 1.0A wired to an in-home mechanical or digital doorbell chime. Digital doorbell chime compatibility requires SkyBell Digital Doorbell Adapter - not included.

Alarm.com recommends a minimum of 12 VAC for consistent functionality, but the recommended range for best results is 16-24 VAC.

Wi-Fi

Compatible with Wi-Fi 802.11 b/g/n, 2.4 GHz up to 150 Mbps.

Video Camera

180° view, auto-scaling, full-color

Resolution

- Live: 720p (adjustable to lower resolution if required)
- Recorded: 720p

Night Vision

Infrared

Audio

Omni-directional microphone

Motion Sensor

Detects motion up to 8 ft range

Battery Life

3 to 5 years

Dimensions

(width x depth; weight): 1.4 x 4.8 x 1.1 in (3.65 x 12.2 x 2.86 cm); 2.0 oz (56.7 g)

Environment

Outdoor use, operating temp -40°F/-40°C to 140°F/60°C, water resistant, 0-100% condensing

Note: For information about frame rate (FPS), see [What is the frame rate for video?](#).

Network requirements

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