



ALARM.COM®

Video Doorbell Data Sheet

ADC-VDB770

www.alarm.com

© 2021 Alarm.com. All rights reserved. 210211



Specifications

Recording compression: H.264

Ingress protection: IPX4

Max resolution: 1440 x 1920

Image sensor: 1/2.7" CMOS, 5 MP, 1440 x 1920

Lens / angle of view: 150° vertical, 115° horizontal

Low-light sensitivity: 0 lux with IR

IR range: Up to 15 feet (5 meters)

Image adjustments: Flip, brightness, contrast, saturation, sharpness, exposure

Wireless connectivity: 802.11 b/g/n/ac, 2.4 & 5 GHz

Operating temperature: -22°F to 104°F (-30°C to 40°C)

Operating humidity: < 95% (non-condensing) RH

Dimensions: (W x L x D) 1.7" x 5" x 1.5" (42 x 127 x 38 mm)

Motion sensor: None (Video Analytics used for motion detection)

Overview

The VDB770, our next-generation Alarm.com video doorbell camera and the latest installment in our best-in-class Design Studio Series product line, has an expansive 150° vertical Field of View (FOV), allowing you to monitor the entire doorway area. Two-Way Audio and full portrait viewing in the app make it easier than ever to see and speak with visitors. Plus, the VDB770 uses video analytics to minimize false alerts and enable rapid detection of people so you receive alerts, even if visitors don't ring the bell.

Features

- Expansive FOV (150° V, 115° H)
- Full HD (1440 x 1920) video resolution
- High dynamic range (HDR)
- IR night vision
- Video Analytics for more relevant alerts
- Live video and saved clip viewing
- Two-Way Audio through the mobile app
- 2x2 antenna for improved Wi-Fi range
- Compatible with existing doorbell transformers (requires 16-30VAC, 10VA)
- Compatible with mechanical and digital chimes
- Battery heater for low-temperature operation

Included accessories

- Angled mounting wedges
- Power module
- Mounting brackets
- Wire connectors
- Wire extenders

Status light guide



Off: Power off



Blinking yellow: Camera power cycling



Solid red: No local or Internet connection



Blinking red: Power on, camera booting



Alternating red and green:

Camera resetting to factory default



Solid green: Connected to Alarm.com



Blinking green: Local network connection



Blinking blue: WPS mode



Blinking white: Wi-Fi Access Point mode



Double-blinking blue: Unable to ring indoor chime