

Indoor Wireless IR Camera

ADC-V521IR Data Sheet

Introduction

The ADC-V521IR is Alarm.com's latest wireless IP night vision camera. Designed specifically to work with the Alarm.com hosted video service, it provides a professional surveillance solution. HD 720P live and recorded video are available to customers through web-enabled computers, cell phone web browsers and via our free downloadable apps compatible with all Alarm.com enabled mobile devices. This camera has been designed to see at a distance of over 20 feet in the dark. Plus, wireless set-up is a breeze with push button wireless set-up using the WPS button.

Included Accessories

- Camera Stand
- Wall Screws
- Wall Mount
- Ethernet Dongle
- Power Adapter

Features

Live resolution options	1280x960, 800x600, 640x480, 320x240, 176x144
Recording resolution options	1280x800, 600x400, 300x200
Live quality	High, medium and low compression options
Recording quality	High and medium compression options
Recording compression	H.264, MPEG-4
Image sensor	1/3.2" CMOS, 1280x800
Iris	Fixed Iris, F2.2
Focal Length	F=2.38 mm
Field of view	112° (horizontal) 100° (vertical)
Low-light sensitivity	0 lux with IR on
IR LED illumination	6 meters
Image adjustments	Brightness, Contrast, Saturation, Sharpness, Exposure
Video motion detection	3 windows, adjustable sensitivity and threshold
Ethernet connection	10/100 Mbps RJ-45
Wireless encryption	WEP, WPA or WPA2
Wi-Fi 802.11 Support	b/g/n
Password authentication	"Digest" authentication
Simultaneous viewers	10
Privacy Button	No
Operation temperature	32° ~ 104° F (0°C ~ +40°C)
Operating humidity	20% ~ 80% RH
Max power consumption	12V DC, 5W
Dimensions (LxWxH)	2.76", 1.65", 3.83"
Weight	4.2 oz



LED Guide

	LED Status	Description
Install	All off	Power off
	Solid Red	Power on, system booting
	Green blink every second	Local network connection with local IP address
	Solid Green	Full internet connection with Alarm.com IP
	Blinking Blue	WPS learn-in mode
	Blinking White	Wi-Fi access point mode
Trouble Conditions	Solid Red	No local or Internet connection
Factory Reset	Red blink every 0.15 second + Green blink every 0.15 second	Restoring factory default settings