

Outdoor Wireless Camera

ADC-V721W Data Sheet

Introduction

The ADC-V721W is Alarm.com's latest wireless outdoor 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 40 feet in the dark while still delivering true daytime colors thanks to the mechanical IR cut filter. Plus, wireless set-up is a breeze with push button wireless set-up using either wireless accesspoint mode or the WPS button.

Included Accessories

- Power Adapter
- Input/output connectors
- Wall screws

Features

Live resolution options	1280x800, 600x400, 300x200, 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	1/4" CMOS, 1280x800
Iris	Fixed, F1.8
Focal Length	F=3.6mm
Field of View	62° (horizontal), 38° (vertical)
Low-light sensitivity	0 Lux with IR leds on
IR illuminating distance	40 Feet (12 meters)
Weatherproofing	IP-66, with UV protection
Image adjustments	Brightness, Contrast, Saturation, Sharpness, Exposure
Video motion detection	3 windows, adjustable sensitivity and threshold
Digital input trigger	Yes
Password authentication	"Digest" authentication
Simultaneous viewers	10
Operation temperature	-4° ~ 122° F (-20°C ~ +50°C)
Operating humidity	20% ~ 100% (non-condensation) RH
Max power consumption	12V DC, 5W
Dimensions (D x L)	2.4" x 4.4"
Weight	7oz



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