

Pan/Tilt Wireless Camera

ADC-V620PT Data Sheet

Introduction

The ADC-V620PT is a wireless IP Pan/Tilt camera designed specifically to work with the Alarm.com hosted video service, which provides a professional surveillance solution without the complexity of traditional CCTV systems. HD 720P Live and Recorded video are available to customers through web-enabled computers, cell phone web browsers and via free downloadable apps for iPhone, Blackberry and Android devices. Users can set and recall 20 "preset" views as well as manually pan and tilt the camera through their web browser. Wireless set-up is a breeze: push button wireless set-up using the WPS button.

Included Accessories

- Camera Wall Mount
- Wall Screws
- Power Adapter

Features

Live resolution options	1280x800, 640x400, 320x200, 176x144
Recording resolution options	1280x800, 640x400, 320x200
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 Iris, F1.8
Field of view	77° (horizontal) 54° (vertical)
Low-light sensitivity	0.3 lux at 1/5 sec.
Image adjustments	Brightness, Contrast, Saturation, Sharpness, Exposure
Pan/Tilt range	Pan: 350° (-175° ~ +175°) Tilt: 125° (-35° ~ +90°)
Video motion detection	3 windows, adjustable sensitivity and threshold
Digital input trigger	No
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	Yes (Same as WPS button)
Operation temperature	32° ~ 104° F (0°C ~ +40°C)
Operating humidity	20% ~ 80% RH
Max power consumption	12V DC, 5.1W
Dimensions (LxWxH)	4.0", 4.3", 4.4"
Weight	10 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
Trouble Conditions	Blue blink every 0.15 second	WPS connecting in progress
	Solid Red + Green intermittent flashing	Wireless network connection failed
	Solid Red	No local or Internet connection
Privacy Mode	Solid Blue	Privacy Mode enabled
Maintenance	Red blink every 0.15 second	Upgrading firmware
	Red blink every 0.15 second + Green blink every 0.15 second	Restoring factory default settings

